

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018382.D
 Acq On : 25 Nov 2023 23:14
 Operator : MA/JU
 Sample : 05261-09
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKQ8

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018382.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	27	31	37	rVB	102655	132862	0.51%	0.104%
2	3.558	77	80	84	rBV	28041	37691	0.14%	0.029%
3	3.687	98	102	115	rBV	800541	1128618	4.31%	0.881%
4	3.805	119	122	127	rVV2	21559	31221	0.12%	0.024%
5	4.028	156	160	166	rVB2	26175	38262	0.15%	0.030%
6	4.358	213	216	222	rVB	41219	51808	0.20%	0.040%
7	4.963	316	319	325	rVB	31040	44877	0.17%	0.035%
8	6.546	582	588	595	rBV	149491	230613	0.88%	0.180%
9	6.846	634	639	643	rBV5	24533	42556	0.16%	0.033%
10	6.899	644	648	654	rVB	27165	45782	0.17%	0.036%
11	7.028	663	670	682	rVB	1511638	2318196	8.86%	1.810%
12	7.199	692	699	709	rVB	1268594	1959749	7.49%	1.530%
13	7.393	725	732	740	rBV	1600097	2436207	9.31%	1.903%
14	7.463	740	744	753	rVB	108627	168648	0.64%	0.132%
15	7.863	805	812	819	rBV	1377204	2172912	8.30%	1.697%
16	8.575	926	933	946	rBV	1739327	2795172	10.68%	2.183%
17	9.022	1002	1009	1016	rBV	1303225	2159946	8.25%	1.687%
18	9.457	1079	1083	1089	rVB4	20351	38388	0.15%	0.030%
19	9.745	1121	1132	1140	rBV	981594	1628698	6.22%	1.272%
20	10.281	1216	1223	1233	rBV	1729572	2862894	10.94%	2.236%
21	10.663	1279	1288	1295	rVB	1683899	2767661	10.57%	2.161%
22	10.798	1300	1311	1329	rBV	1379428	2427414	9.27%	1.896%
23	12.251	1551	1558	1562	rBV2	34971	56849	0.22%	0.044%
24	12.875	1658	1664	1669	rBV	231303	345466	1.32%	0.270%
25	13.245	1723	1727	1737	rVB8	41189	95015	0.36%	0.074%
26	13.386	1745	1751	1762	rBV2	396301	852516	3.26%	0.666%
27	13.592	1781	1786	1791	rBV	106859	173378	0.66%	0.135%
28	13.828	1820	1826	1834	rVV	2546285	3579718	13.68%	2.796%
29	13.910	1834	1840	1857	rVB	2882947	4133515	15.79%	3.228%
30	14.192	1878	1888	1897	rBV	3334531	5147861	19.67%	4.020%
31	14.257	1897	1899	1907	rVB5	18344	29337	0.11%	0.023%
32	14.345	1907	1914	1920	rBV	114588	179972	0.69%	0.141%
33	14.463	1925	1934	1936	rVV	605813	930665	3.56%	0.727%
34	14.498	1936	1940	1948	rVV	2156374	3142392	12.00%	2.454%
35	14.581	1948	1954	1965	rVB2	413348	698293	2.67%	0.545%
36	14.686	1965	1972	1980	rBV	1125146	1663260	6.35%	1.299%

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37	14.781	1980	1988	1992	rVV2	863763	1422623	5.43%	1.111%
38	14.822	1992	1995	2005	rVV2	95310	197809	0.76%	0.154%
39	14.928	2007	2013	2018	rVB4	47224	83415	0.32%	0.065%
40	15.051	2027	2034	2040	rBV7	42426	68301	0.26%	0.053%
41	15.116	2040	2045	2049	rBV8	16765	31339	0.12%	0.024%
42	15.386	2084	2091	2096	rBV5	75082	115891	0.44%	0.091%
43	15.492	2102	2109	2115	rBV	4031540	6040460	23.08%	4.717%
44	15.598	2122	2127	2134	rVB	757538	982501	3.75%	0.767%
45	15.686	2140	2142	2146	rVB4	29198	34547	0.13%	0.027%
46	15.728	2146	2149	2155	rVB5	26707	41800	0.16%	0.033%
47	15.786	2155	2159	2161	rBV4	23564	29690	0.11%	0.023%
48	15.833	2161	2167	2172	rVV2	354958	545067	2.08%	0.426%
49	15.880	2172	2175	2177	rVV4	43717	57637	0.22%	0.045%
50	15.916	2177	2181	2184	rVV3	69602	103386	0.39%	0.081%
51	15.980	2185	2192	2198	rVV	1210048	1740027	6.65%	1.359%
52	16.069	2202	2207	2214	rVB9	36514	73933	0.28%	0.058%
53	16.345	2249	2254	2258	rBV6	41784	63368	0.24%	0.049%
54	17.245	2401	2407	2413	rBV	2539636	3552233	13.57%	2.774%
55	17.286	2413	2414	2417	rVV	43117	36825	0.14%	0.029%
56	17.345	2417	2424	2435	rVB2	4210210	6006536	22.95%	4.691%
57	17.451	2435	2442	2446	rVB8	21109	38014	0.15%	0.030%
58	17.933	2520	2524	2527	rBV	57925	69363	0.26%	0.054%
59	18.145	2555	2560	2570	rBV	459536	630097	2.41%	0.492%
60	18.451	2607	2612	2617	rVB4	38629	69182	0.26%	0.054%
61	18.598	2633	2637	2642	rBV2	40200	63730	0.24%	0.050%
62	18.933	2691	2694	2698	rVB2	36425	40764	0.16%	0.032%
63	18.998	2702	2705	2709	rBV2	68437	94735	0.36%	0.074%
64	19.069	2714	2717	2724	rVB2	141533	178098	0.68%	0.139%
65	19.163	2729	2733	2737	rVB2	68082	81123	0.31%	0.063%
66	19.227	2740	2744	2747	rVV	78361	135712	0.52%	0.106%
67	19.257	2747	2749	2756	rVB	106409	147569	0.56%	0.115%
68	19.386	2767	2771	2779	rBV	198893	273321	1.04%	0.213%
69	19.586	2799	2805	2814	rBV	6355248	8274908	31.61%	6.462%
70	19.657	2814	2817	2821	rVB2	56844	68809	0.26%	0.054%
71	19.963	2865	2869	2877	rVB	556956	786621	3.01%	0.614%
72	20.127	2893	2897	2905	rVB	491983	659552	2.52%	0.515%
73	20.410	2941	2945	2949	rBV	156572	192384	0.73%	0.150%
74	20.521	2961	2964	2969	rBV3	125998	168078	0.64%	0.131%
75	20.598	2974	2977	2979	rBV2	60065	77152	0.29%	0.060%
76	20.710	2993	2996	3000	rBV	221623	256018	0.98%	0.200%

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77	20.763	3001	3005	3010	rVV	708647	820314	3.13%	0.641%
78	20.927	3027	3033	3037	rVB	20727671	26176015	100.00%	20.443%
79	21.092	3057	3061	3069	rBV	580091	779830	2.98%	0.609%
80	21.245	3084	3087	3092	rBV	212542	265632	1.01%	0.207%
81	21.357	3101	3106	3111	rBV	3585407	4583238	17.51%	3.579%
82	22.051	3220	3224	3231	rVB2	251343	406976	1.55%	0.318%
83	23.639	3486	3494	3511	rVB2	4666222	9768387	37.32%	7.629%
84	23.798	3514	3521	3532	rVV	2487600	5164974	19.73%	4.034%

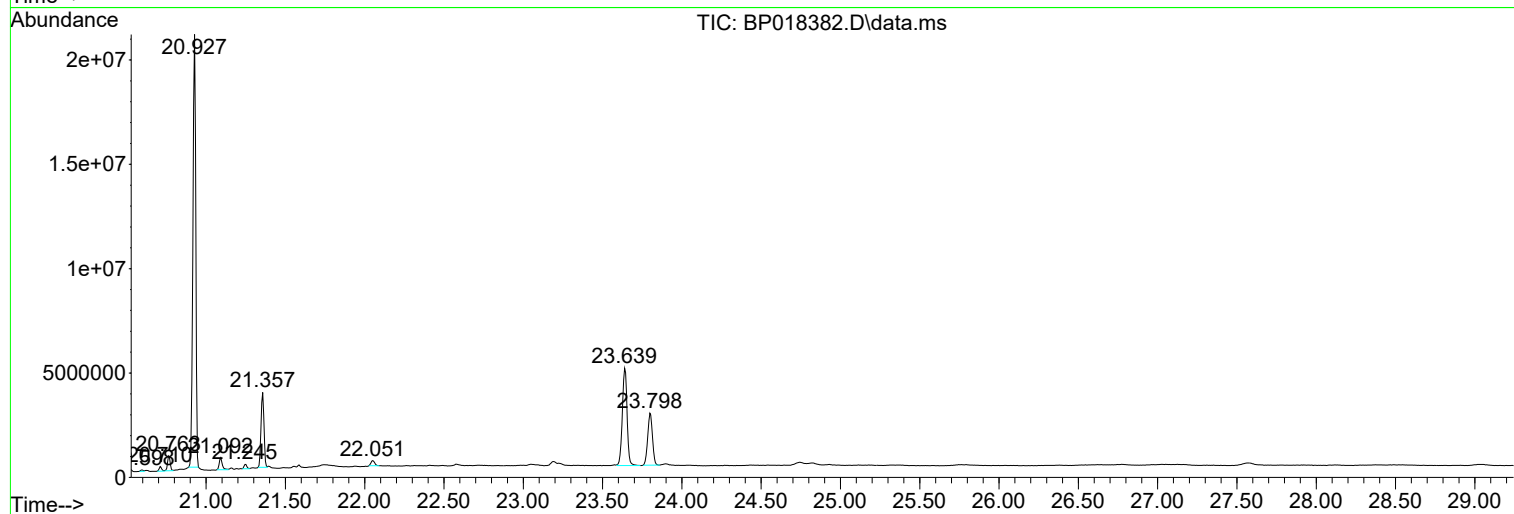
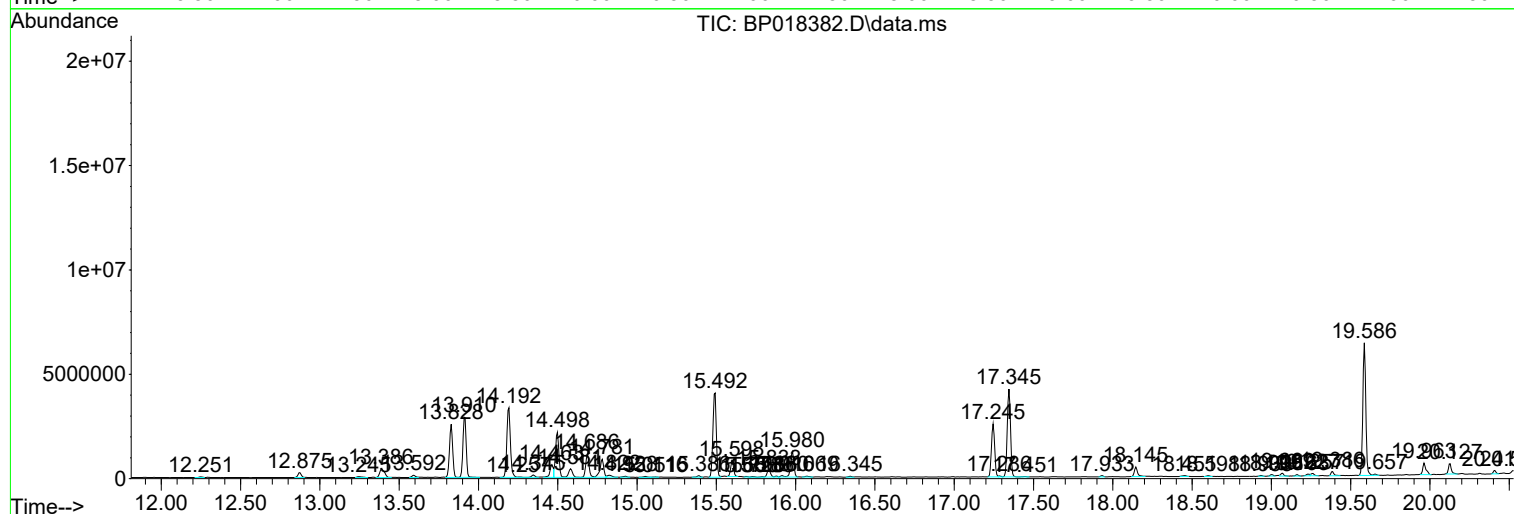
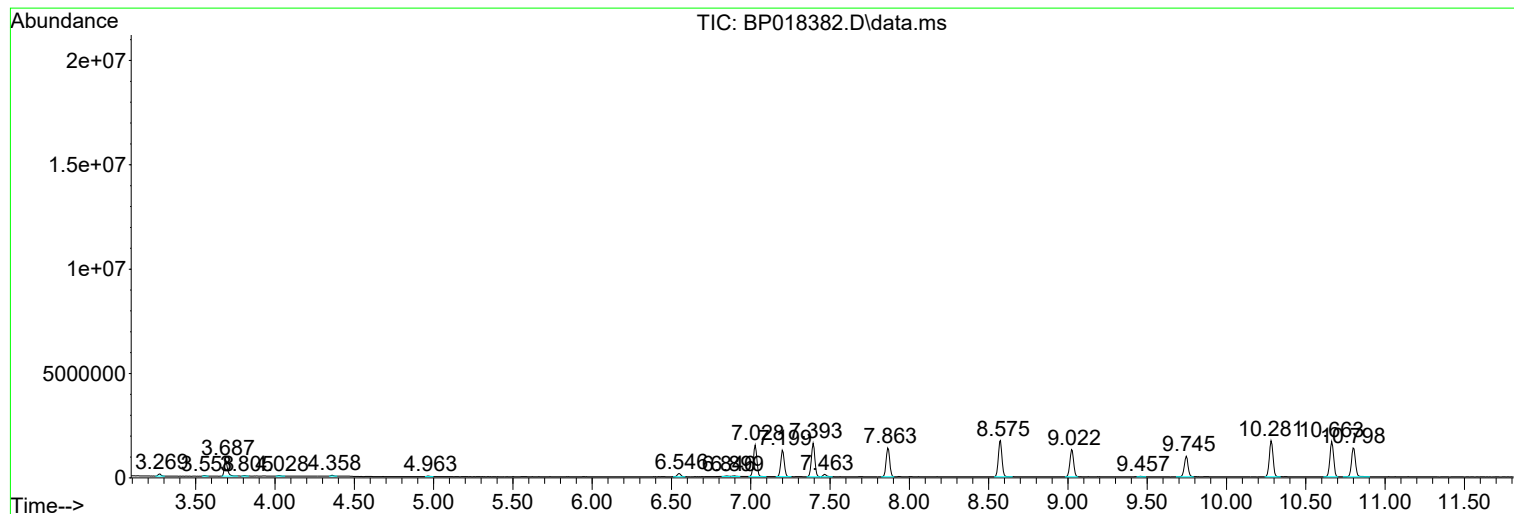
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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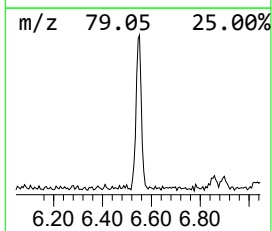
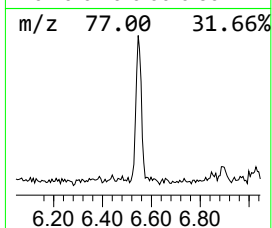
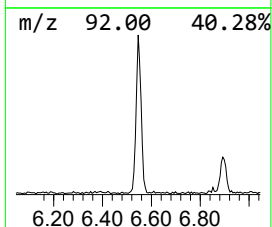
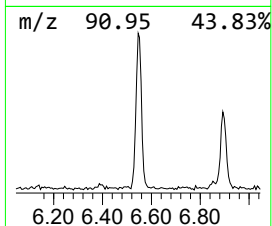
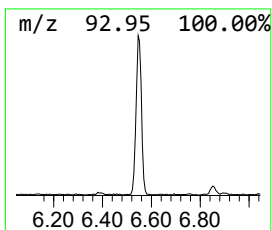
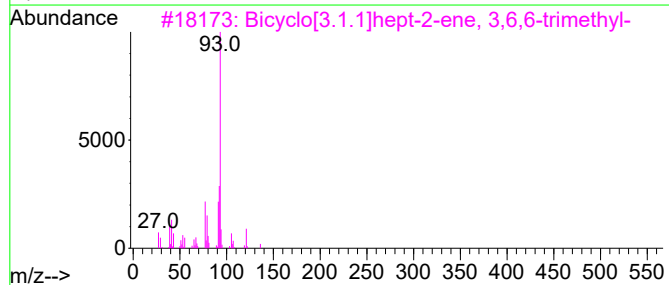
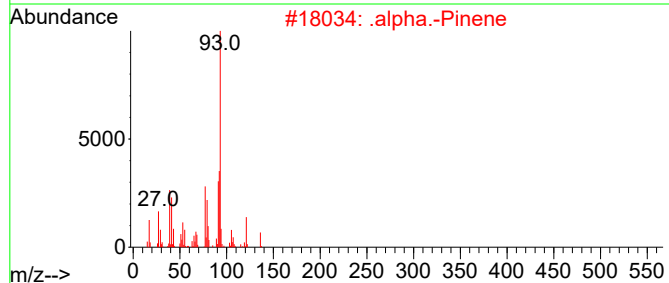
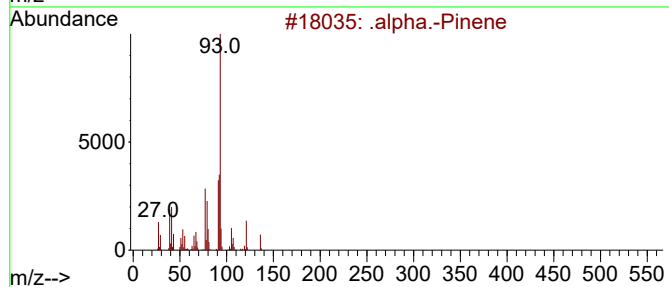
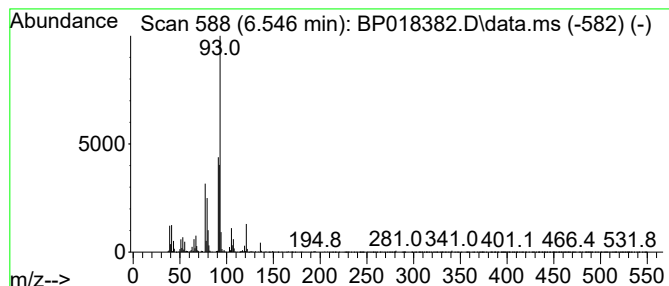
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 .alpha.-Pinene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.546	2.12 ng/ul	230613	1,4-Dichlorobenzene-d4	7.863

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		.alpha.-Pinene	136	C10H16	000080-56-8	95
2	.		.alpha.-Pinene	136	C10H16	000080-56-8	91
3	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...	136	C10H16	004889-83-2	90		
4	.gamma.-Terpinene	136	C10H16	000099-85-4	90		
5	Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000488-97-1	87		



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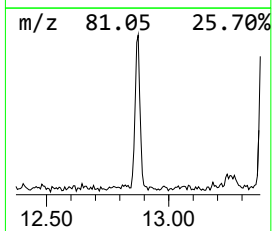
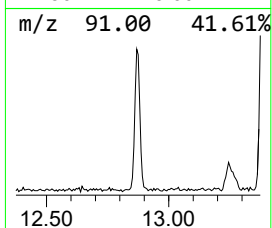
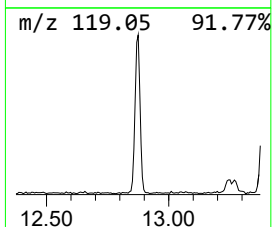
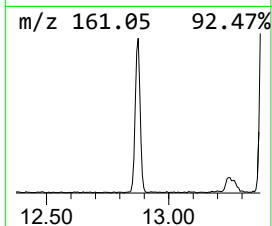
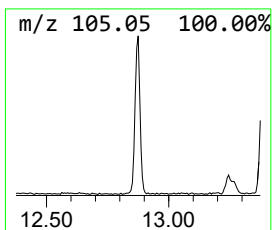
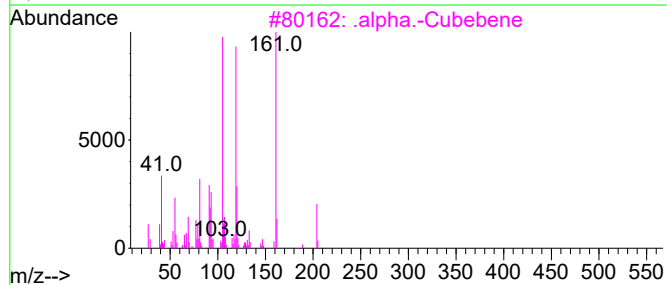
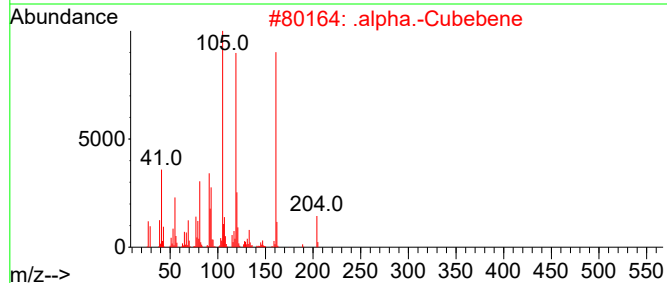
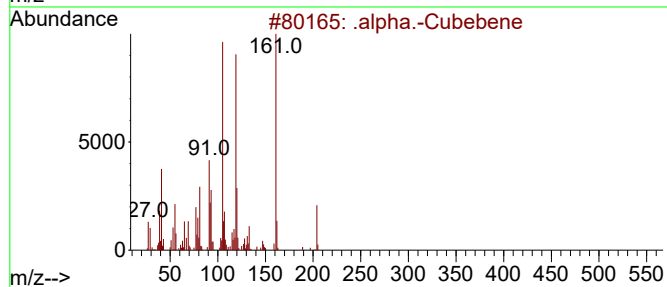
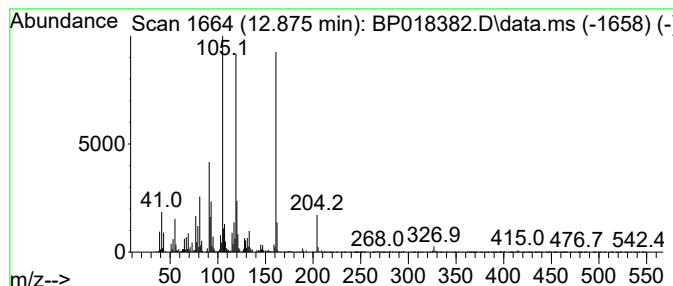
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 .alpha.-Cubebene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.875	2.20 ng/ul	345466	Acenaphthene-d10	14.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		.alpha.-Cubebene	204	C15H24	017699-14-8	99
2	.		.alpha.-Cubebene	204	C15H24	017699-14-8	98
3	.		.alpha.-Cubebene	204	C15H24	017699-14-8	96
4	cis-murola-3,5-diene			204	C15H24	1000365-95-4	93
5	Copaene			204	C15H24	003856-25-5	91



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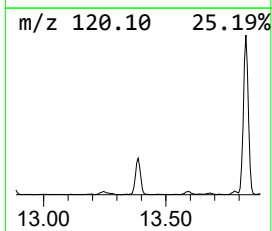
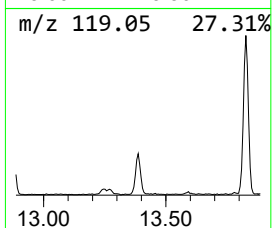
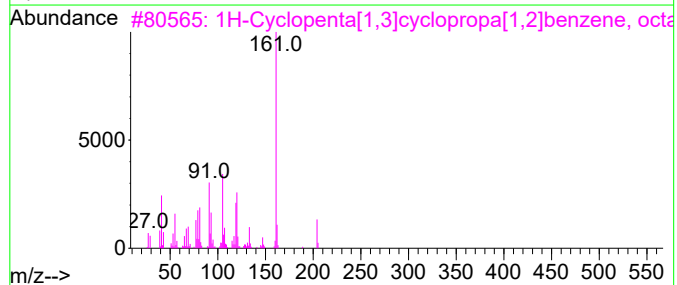
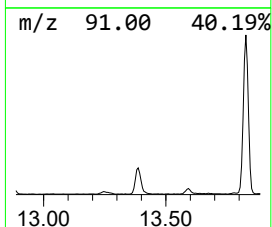
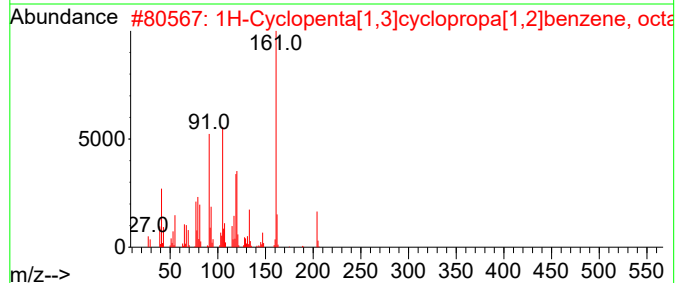
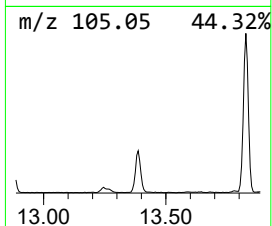
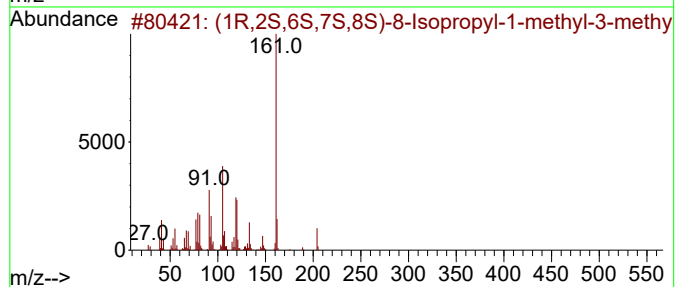
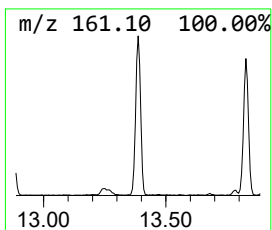
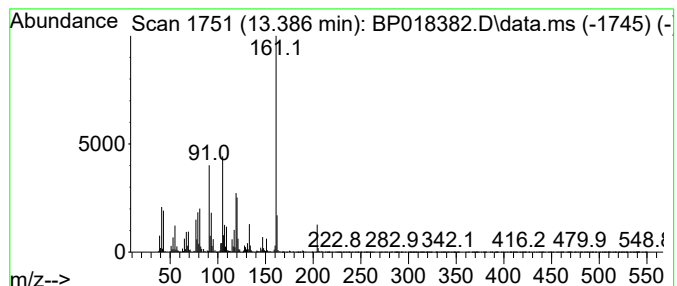
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (1R,2S,6S,7S,8S)-8-Isopropy... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.387	5.43 ng/ul	852516	Acenaphthene-d10	14.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1R,2S,6S,7S,8S)-8-Isopropyl-1-m...	204	C15H24	018252-44-3	99		
2	1H-Cyclopenta[1,3]cyclopropa[1,2...	204	C15H24	013744-15-5	98		
3	1H-Cyclopenta[1,3]cyclopropa[1,2...	204	C15H24	013744-15-5	98		
4	Bicyclosesquiphellandrene	204	C15H24	054324-03-7	93		
5	Germacrene D	204	C15H24	023986-74-5	92		



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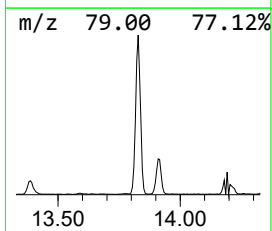
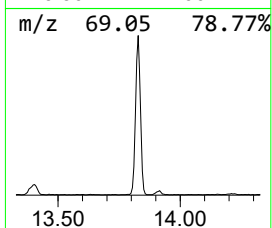
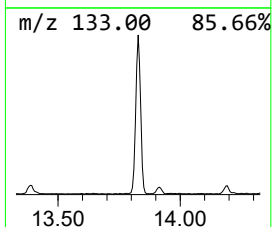
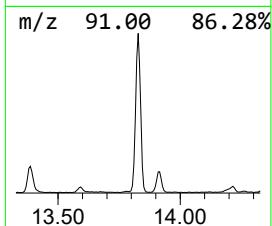
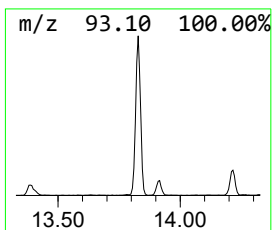
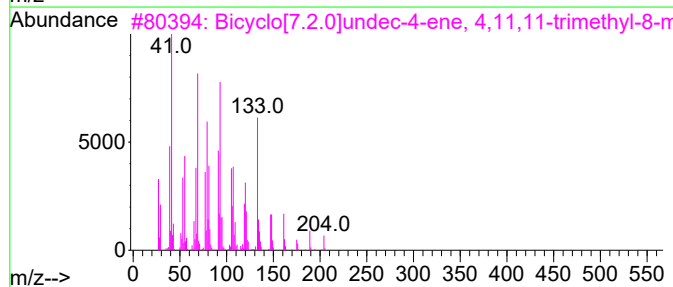
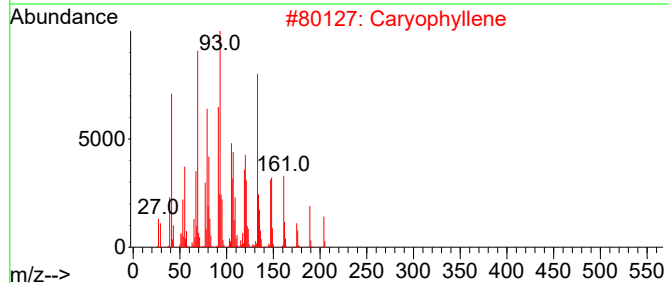
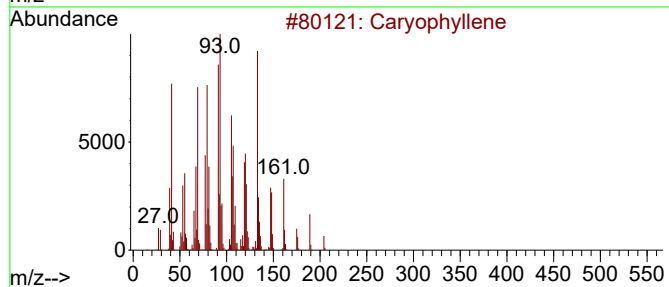
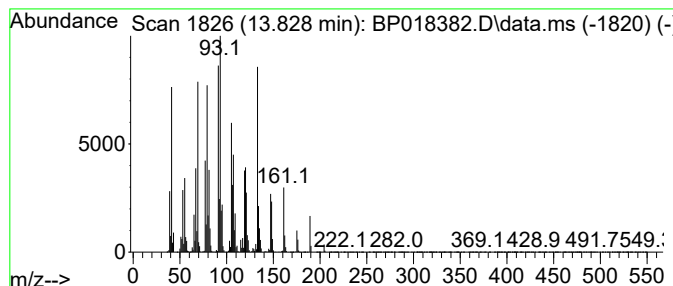
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Caryophyllene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.828	22.78 ng/ul	3579720	Acenaphthene-d10	14.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Caryophyllene	204	C15H24	000087-44-5	94
2			Caryophyllene	204	C15H24	000087-44-5	93
3			Bicyclo[7.2.0]undec-4-ene, 4,11,...	204	C15H24	000118-65-0	91
4			Bicyclo[7.2.0]undec-4-ene, 4,11,...	204	C15H24	013877-93-5	91
5			Caryophyllene	204	C15H24	000087-44-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018382.D
Acq On : 25 Nov 2023 23:14
Operator : MA/JU
Sample : 05261-09
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKQ8

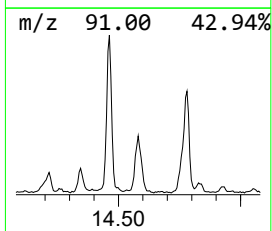
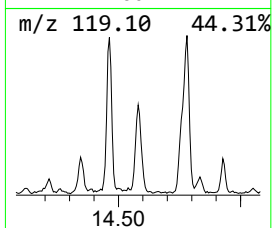
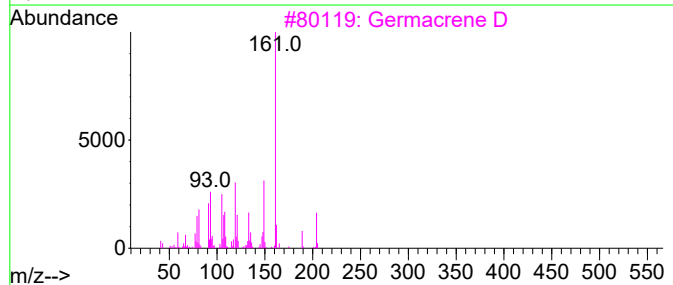
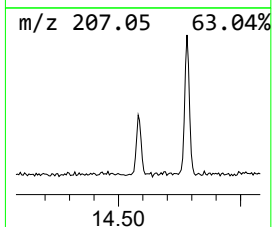
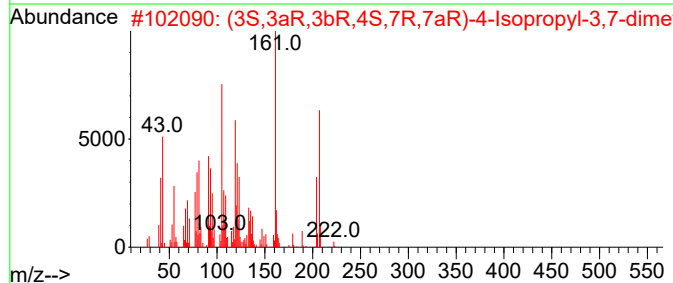
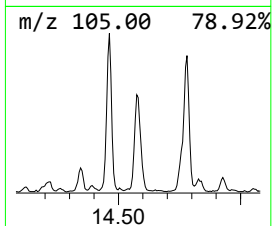
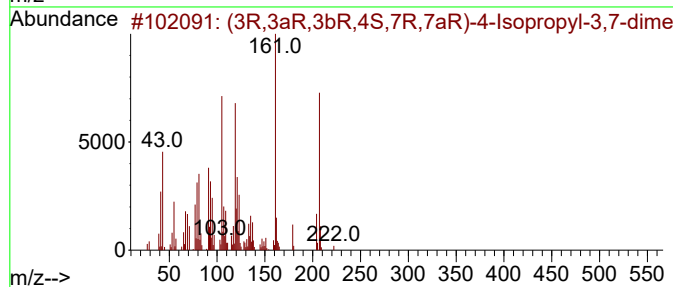
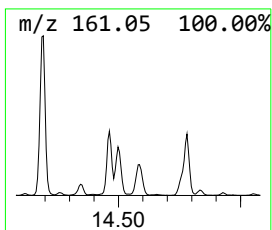
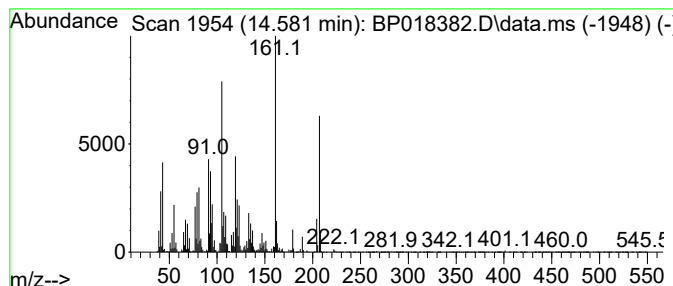
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (3R,3aR,3bR,4S,7R,7aR)-4-Is... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.581	4.44 ng/ul	698293	Acenaphthene-d10	14.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(3R,3aR,3bR,4S,7R,7aR)-4-Isoprop...	222	C15H26O	038230-60-3	95
2			(3S,3aR,3bR,4S,7R,7aR)-4-Isoprop...	222	C15H26O	023445-02-5	95
3			Germacrene D	204	C15H24	023986-74-5	70
4			Germacrene D	204	C15H24	023986-74-5	70
5			.gamma.-Murolene	204	C15H24	030021-74-0	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018382.D
Acq On : 25 Nov 2023 23:14
Operator : MA/JU
Sample : 05261-09
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKQ8

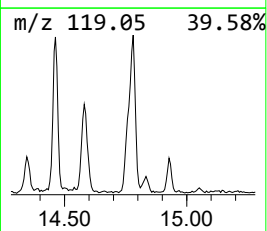
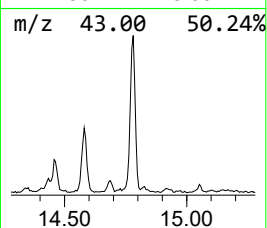
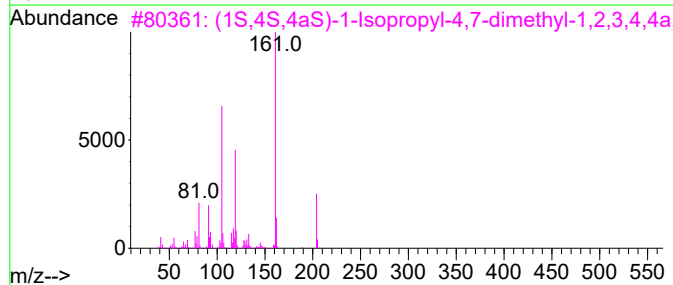
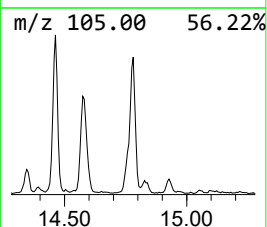
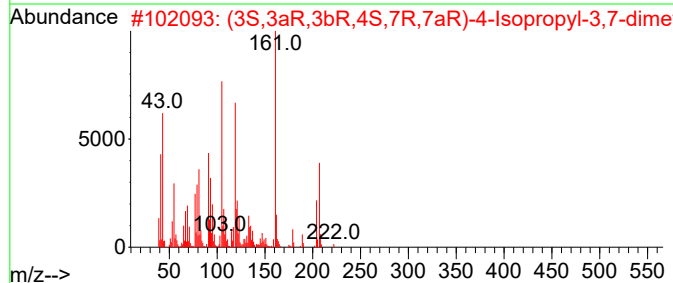
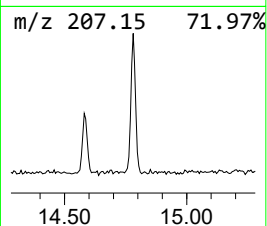
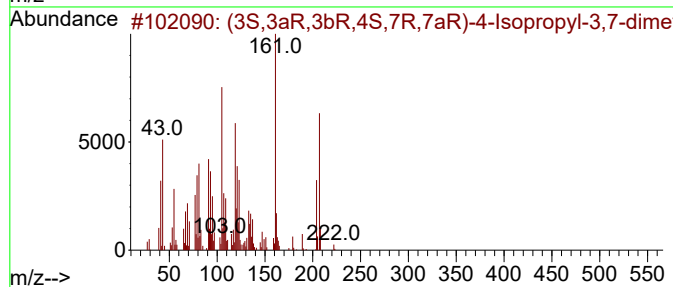
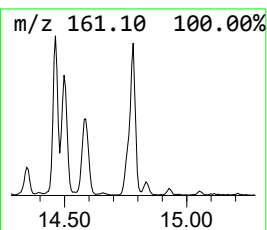
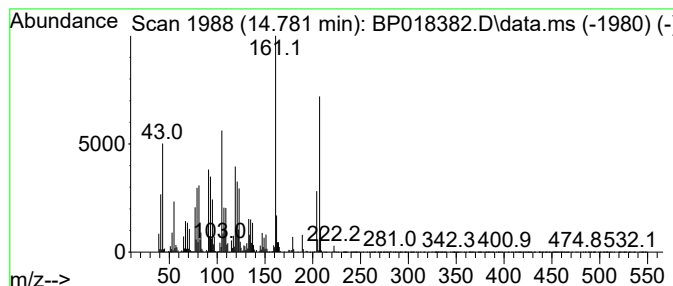
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (3S,3aR,3bR,4S,7R,7aR)-4-Is... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.781	9.05 ng/ul	1422620	Acenaphthene-d10	14.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(3S,3aR,3bR,4S,7R,7aR)-4-Isoprop...	222	C15H26O	023445-02-5	97
2			(3S,3aR,3bR,4S,7R,7aR)-4-Isoprop...	222	C15H26O	023445-02-5	93
3			(1S,4S,4aS)-1-Isopropyl-4,7-dime...	204	C15H24	267665-20-3	86
4			Bicyclo[4.4.0]dec-1-ene, 2-isopr...	204	C15H24	150320-52-8	78
5			(3R,3aR,3bR,4S,7R,7aR)-4-Isoprop...	222	C15H26O	038230-60-3	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018382.D
Acq On : 25 Nov 2023 23:14
Operator : MA/JU
Sample : 05261-09
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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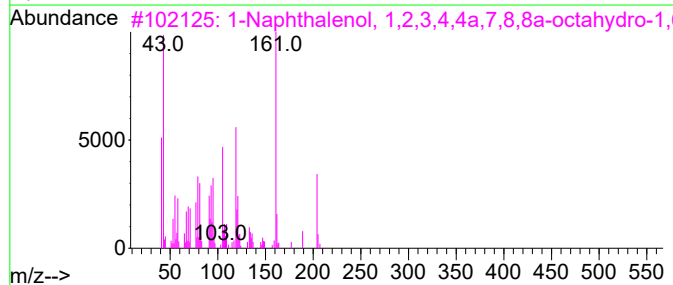
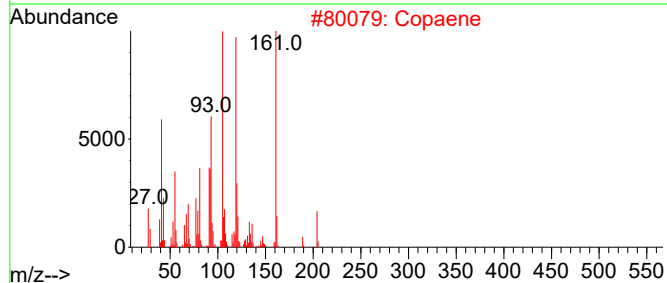
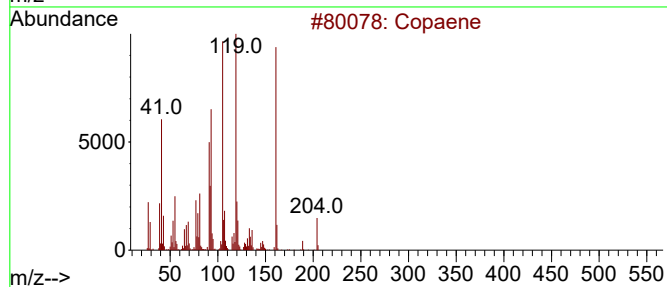
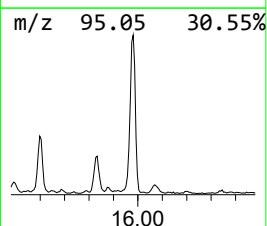
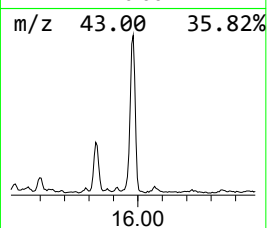
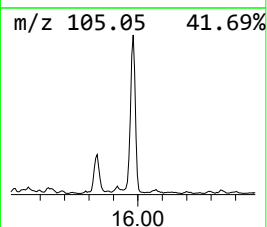
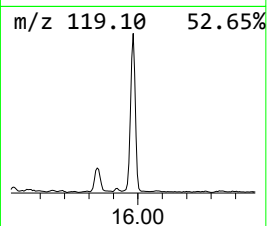
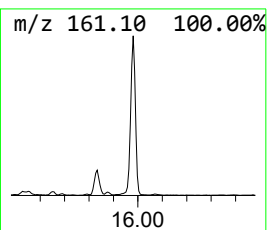
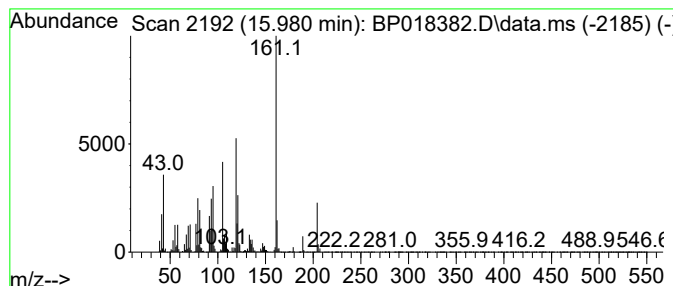
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Copaene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.980	9.80 ng/ul	1740030	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Copaene	204	C15H24	003856-25-5	95
2			Copaene	204	C15H24	003856-25-5	95
3			1-Naphthalenol, 1,2,3,4,4a,7,8,8...	222	C15H26O	019435-97-3	91
4			Copaene	204	C15H24	003856-25-5	89
5			.gamma.-Muurolene	204	C15H24	030021-74-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018382.D
Acq On : 25 Nov 2023 23:14
Operator : MA/JU
Sample : 05261-09
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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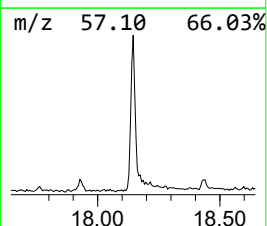
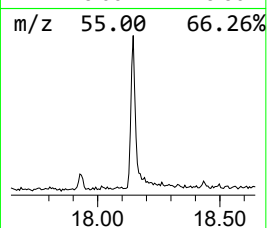
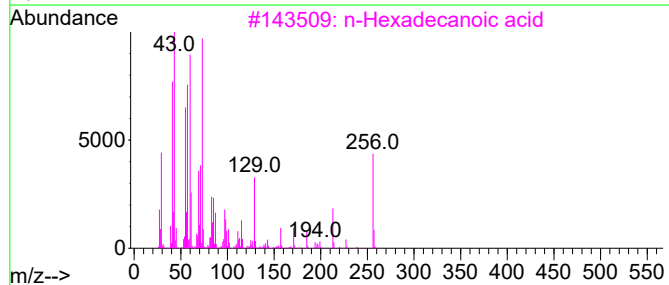
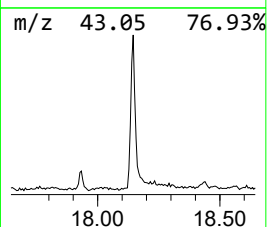
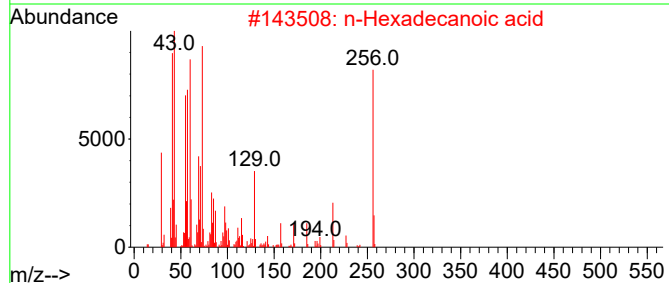
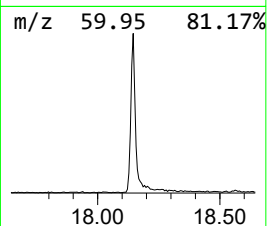
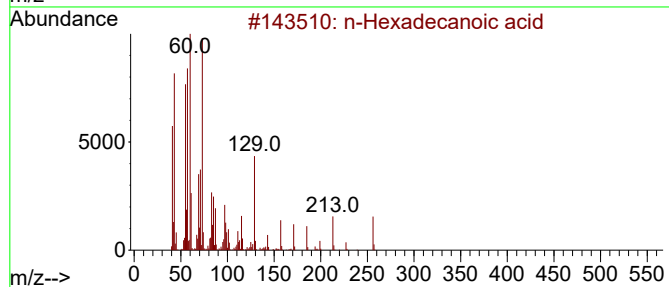
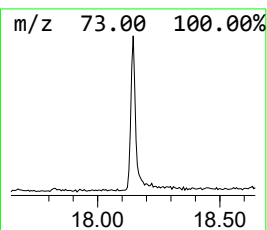
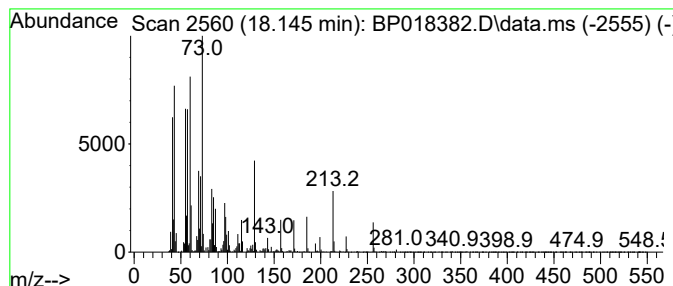
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.145	3.55 ng/ul	630097	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018382.D
Acq On : 25 Nov 2023 23:14
Operator : MA/JU
Sample : 05261-09
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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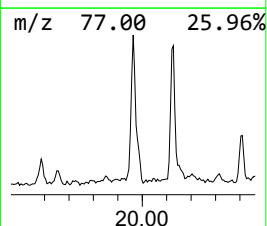
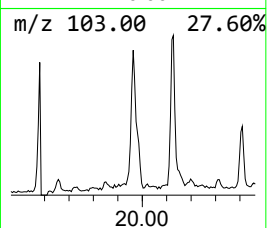
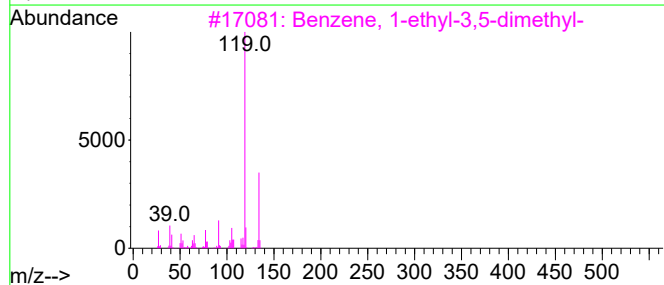
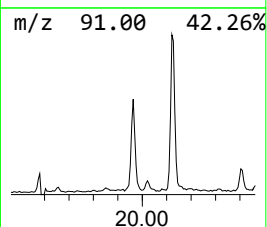
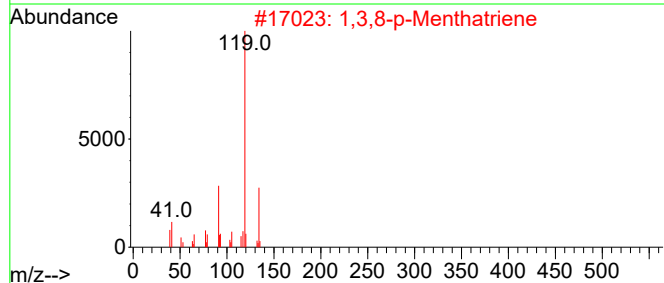
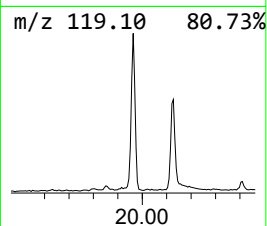
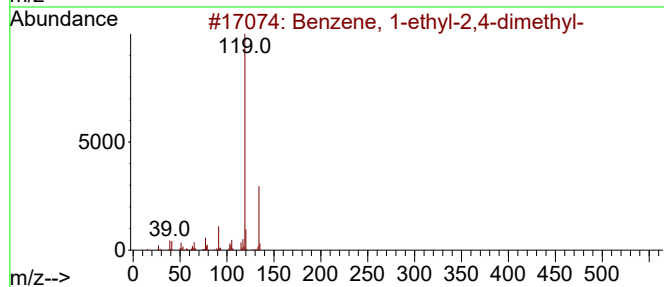
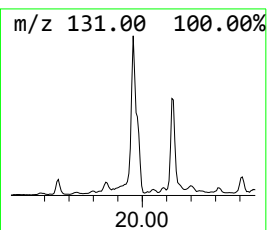
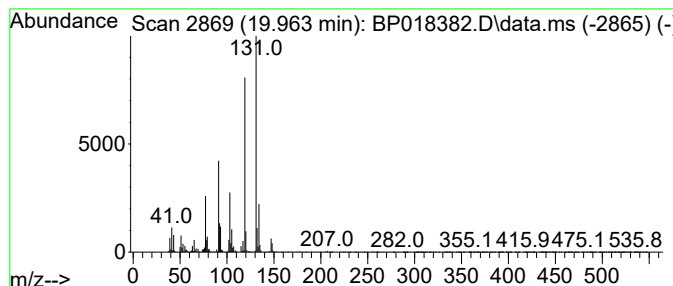
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.963	3.43 ng/ul	786621	Chrysene-d12	21.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	45
2			1,3,8-p-Menthatriene	134	C10H14	018368-95-1	43
3			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	42
4			Benzene, tert-butyl-	134	C10H14	000098-06-6	41
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018382.D
Acq On : 25 Nov 2023 23:14
Operator : MA/JU
Sample : 05261-09
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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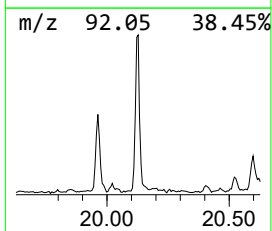
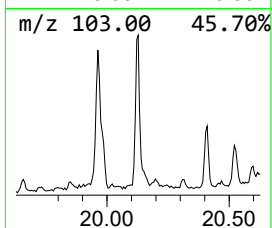
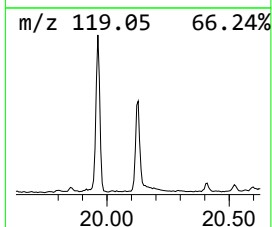
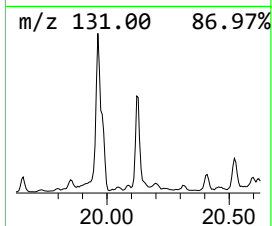
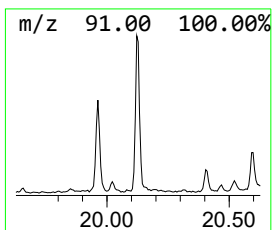
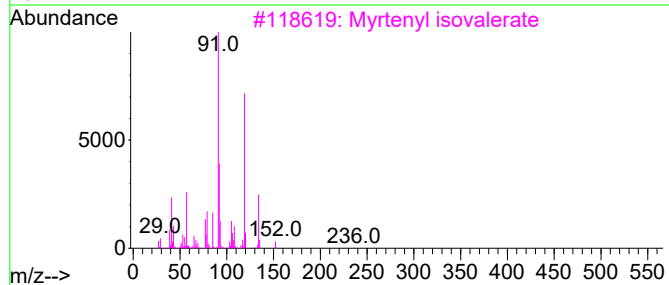
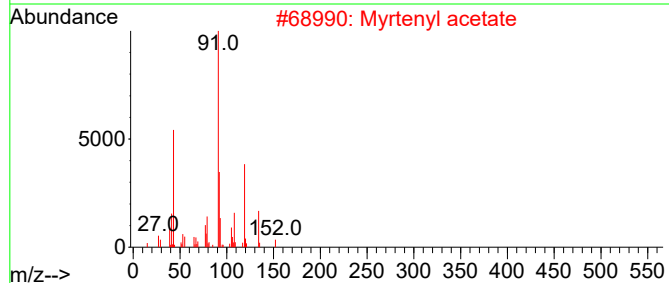
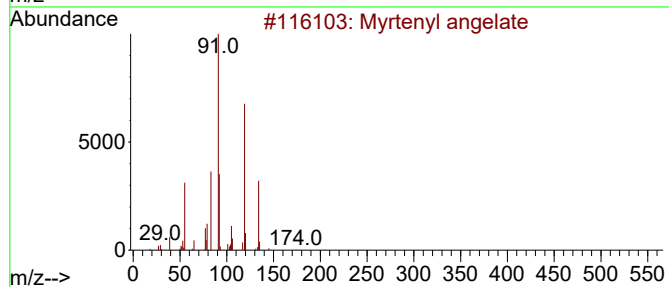
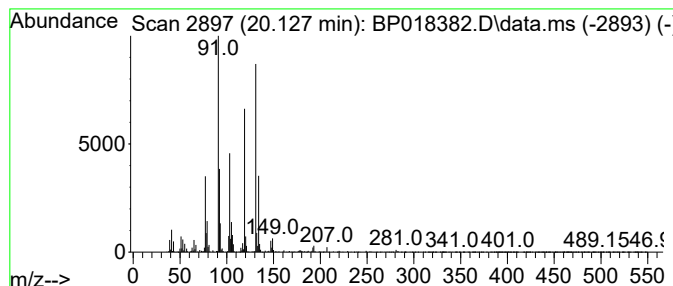
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 unknown-02 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.127	2.88 ng/ul	659552	Chrysene-d12	21.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Myrtenyl angelate	234	C15H22O2	138530-45-7	43
2			Myrtenyl acetate	194	C12H18O2	001079-01-2	38
3			Myrtenyl isovalerate	236	C15H24O2	033900-84-4	38
4			10-Hydroxy-1,6-dimethyl-9-(propa...	400	C24H32O5	1000501-93-6	38
5			Myrtenyl 2-methyl butyrate	236	C15H24O2	138530-44-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018382.D
Acq On : 25 Nov 2023 23:14
Operator : MA/JU
Sample : 05261-09
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKQ8

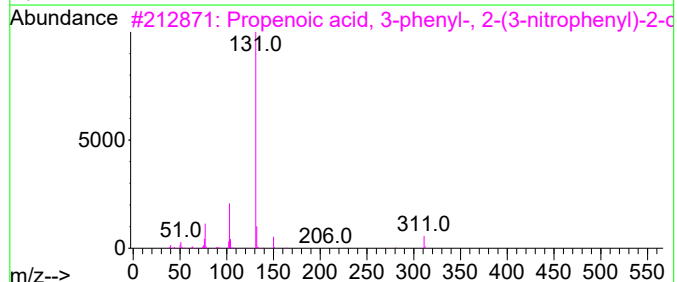
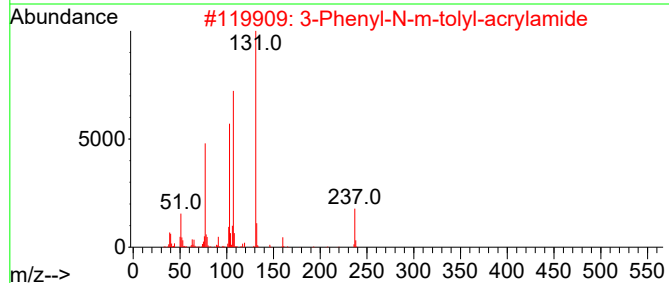
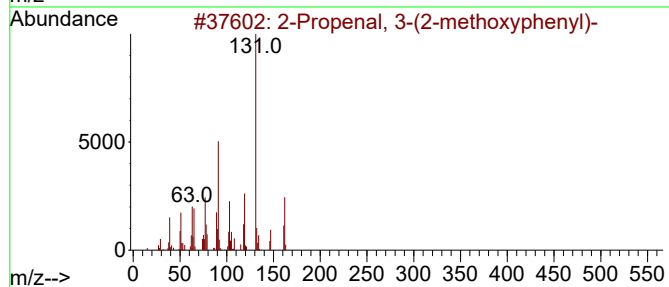
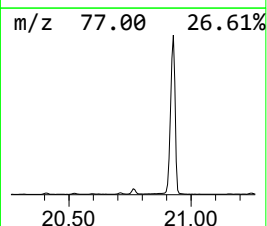
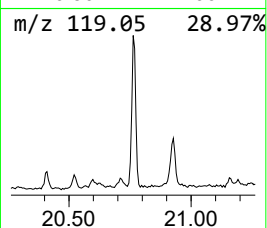
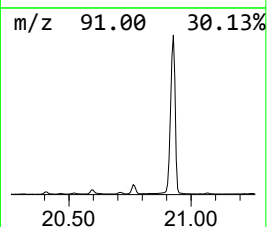
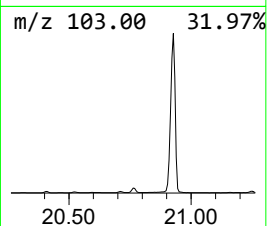
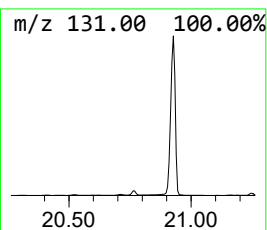
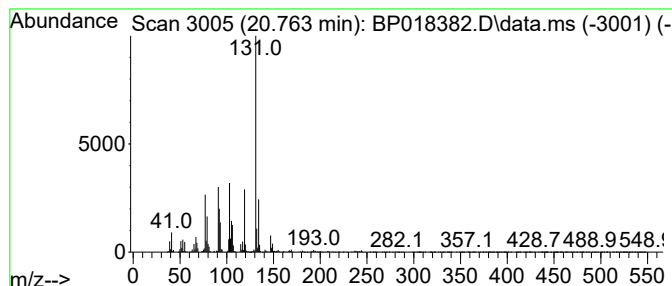
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 2-Propenal, 3-(2-methoxyphe... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.763	3.58 ng/ul	820314	Chrysene-d12	21.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propenal, 3-(2-methoxyphenyl)-	162	C10H10O2	001504-74-1	53
2			3-Phenyl-N-m-tolyl-acrylamide	237	C16H15NO	1000296-12-9	47
3			Propenoic acid, 3-phenyl-, 2-(3-...	311	C17H13NO5	1000264-14-5	47
4			2,2-Dimethyl-1-(2-vinylphenyl)pr...	188	C13H16O	1000210-99-9	47
5			10-Hydroxy-1,6-dimethyl-9-(propa...	400	C24H32O5	1000501-93-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018382.D
Acq On : 25 Nov 2023 23:14
Operator : MA/JU
Sample : 05261-09
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKQ8

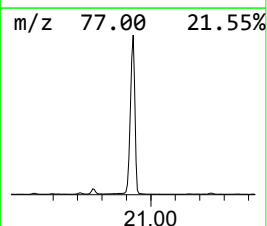
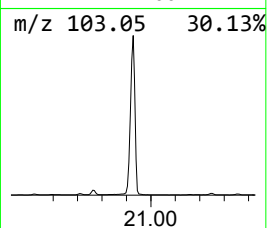
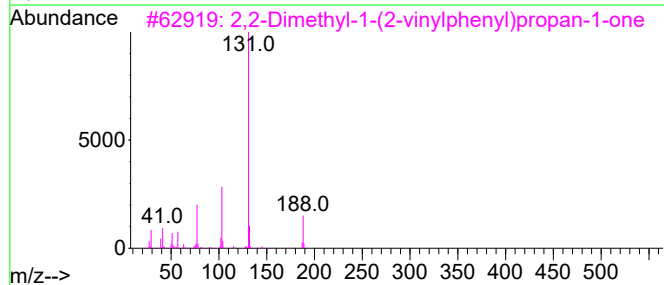
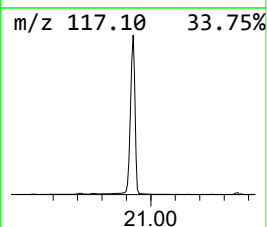
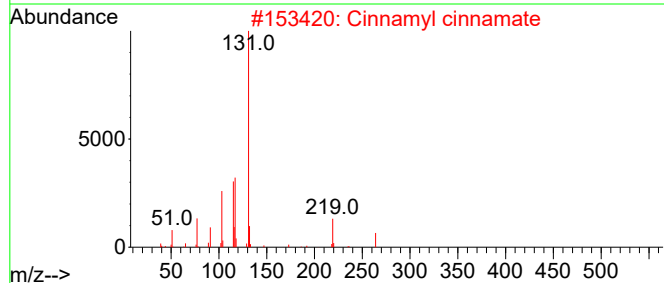
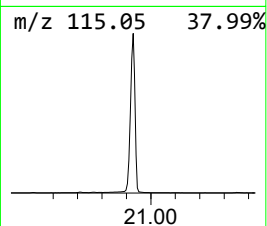
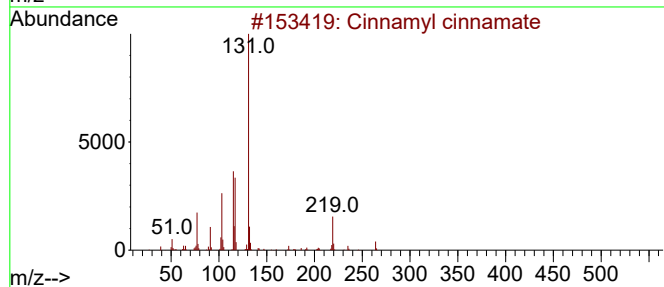
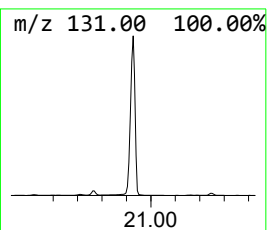
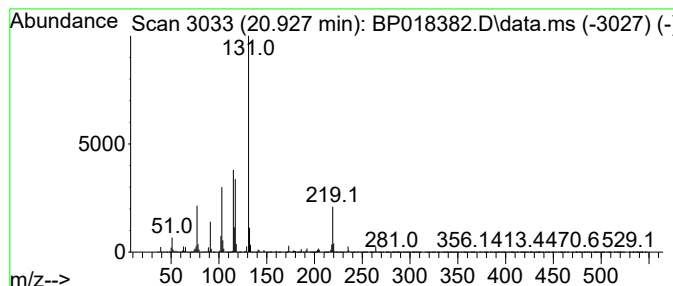
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Cinnamyl cinnamate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.927	114.22 ng/ul	26176000	Chrysene-d12	21.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cinnamyl cinnamate	264	C18H16O2	000122-69-0	91
2			Cinnamyl cinnamate	264	C18H16O2	000122-69-0	72
3			2,2-Dimethyl-1-(2-vinylphenyl)pr...	188	C13H16O	1000210-99-9	53
4			(E)-4-Bromo-4-methyl-1-phenylpen...	252	C12H13BrO	1000443-02-8	50
5			2-Propenoic acid, 3-phenyl-, phe...	224	C15H12O2	025695-77-6	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018382.D
Acq On : 25 Nov 2023 23:14
Operator : MA/JU
Sample : 05261-09
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKQ8

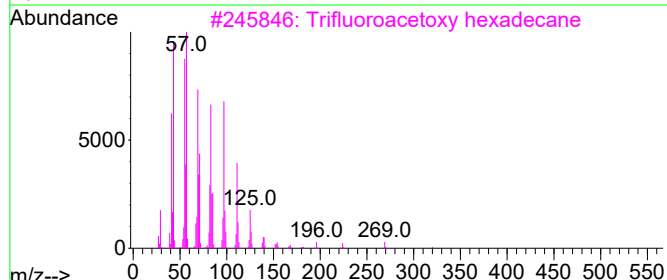
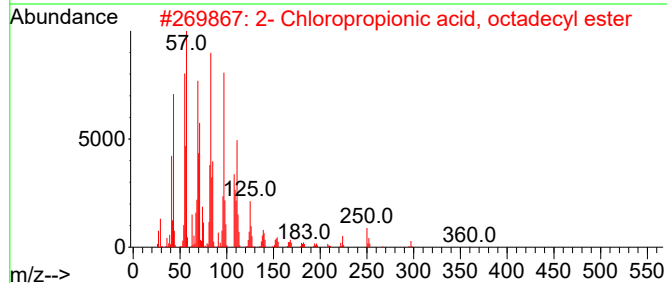
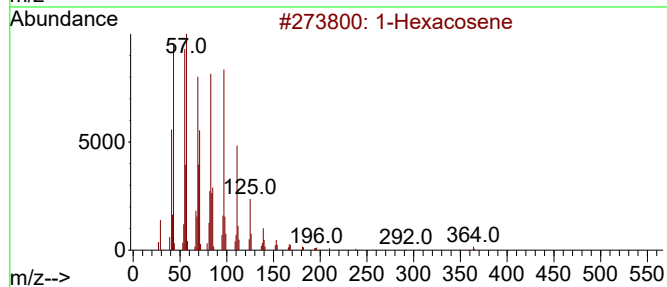
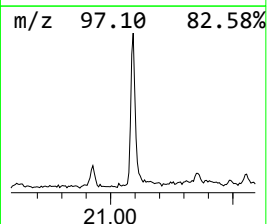
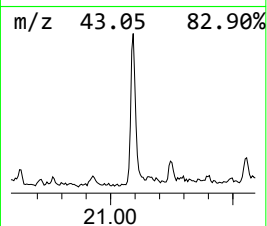
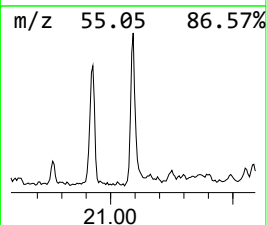
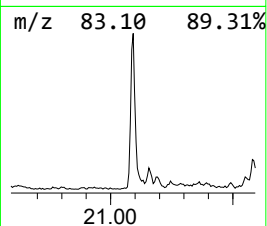
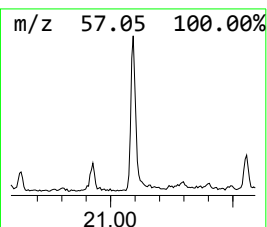
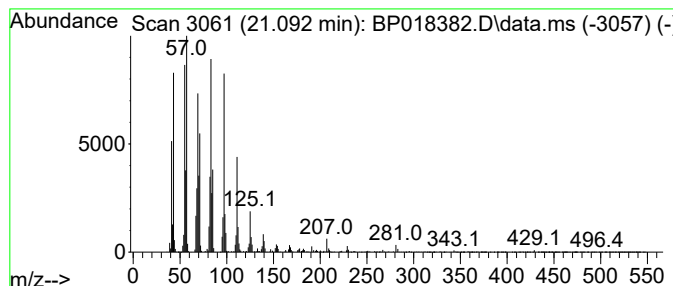
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.092	3.40 ng/ul	779830	Chrysene-d12	21.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	95
2	2- Chloropropionic acid, octadec...			360	C21H41ClO2	088104-31-8	94
3	Trifluoroacetoxy hexadecane			338	C18H33F3O2	006222-03-3	94
4	Behenic alcohol			326	C22H46O	000661-19-8	93
5	n-Tetracosanol-1			354	C24H50O	000506-51-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018382.D
 Acq On : 25 Nov 2023 23:14
 Operator : MA/JU
 Sample : 05261-09
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKQ8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.alpha.-Pinene	6.546	2.1	ng/ul	230613	1	7.863	2172910	20.0
.alpha.-Cubebene	12.875	2.2	ng/ul	345466	3	14.498	3142390	20.0
(1R,2S,6S,7S,8S...	13.387	5.4	ng/ul	852516	3	14.498	3142390	20.0
Caryophyllene	13.828	22.8	ng/ul	3579720	3	14.498	3142390	20.0
(3R,3aR,3bR,4S,...	14.581	4.4	ng/ul	698293	3	14.498	3142390	20.0
(3S,3aR,3bR,4S,...	14.781	9.1	ng/ul	1422620	3	14.498	3142390	20.0
Cyclohexene, 6-...	15.833	3.5	ng/ul	545067	3	14.498	3142390	20.0
Copaene	15.980	9.8	ng/ul	1740030	4	17.245	3552230	20.0
n-Hexadecanoic ...	18.145	3.5	ng/ul	630097	4	17.245	3552230	20.0
unknown-01	19.963	3.4	ng/ul	786621	5	21.357	4583240	20.0
unknown-02	20.127	2.9	ng/ul	659552	5	21.357	4583240	20.0
2-Propenal, 3-(...	20.763	3.6	ng/ul	820314	5	21.357	4583240	20.0
Cinnamyl cinnamate	20.927	114.2	ng/ul	26176000	5	21.357	4583240	20.0
(DEL) Alkane: S...	21.092	3.4	ng/ul	779830	5	21.357	4583240	20.0