

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
 Data File : BP019274.D
 Acq On : 04 Jan 2024 21:04
 Operator : MA/JU
 Sample : 05951-10DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF74DL

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-BP122723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019274.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.669	96	99	108	rBV	41442	67087	1.64%	0.213%
2	3.764	112	115	119	rVB3	10020	11798	0.29%	0.037%
3	3.969	147	150	154	rVB2	9231	12145	0.30%	0.039%
4	4.899	305	308	312	rVB	9133	11662	0.28%	0.037%
5	6.305	541	547	552	rBV2	14352	22828	0.56%	0.072%
6	6.469	569	575	582	rVB3	18538	31108	0.76%	0.099%
7	6.616	595	600	604	rBV8	3084	5100	0.12%	0.016%
8	6.993	658	664	676	rVV	109577	187872	4.58%	0.596%
9	7.093	676	681	684	rVV2	17472	26868	0.66%	0.085%
10	7.140	684	689	696	rVB	98526	156951	3.83%	0.498%
11	7.334	716	722	729	rBV	127493	197169	4.81%	0.626%
12	7.687	777	782	786	rVB6	7408	12273	0.30%	0.039%
13	7.799	792	801	808	rBV	693379	1088526	26.56%	3.453%
14	8.016	830	838	841	rBV9	4317	10396	0.25%	0.033%
15	8.457	909	913	920	rBV4	8894	16001	0.39%	0.051%
16	8.534	920	926	938	rBV	118867	209587	5.11%	0.665%
17	8.634	938	943	947	rBV5	5513	10023	0.24%	0.032%
18	8.963	993	999	1013	rBV	106120	181755	4.43%	0.577%
19	9.375	1064	1069	1076	rVB	6447	15020	0.37%	0.048%
20	9.499	1085	1090	1094	rBV8	2080	4214	0.10%	0.013%
21	9.563	1096	1101	1104	rBV7	4545	7201	0.18%	0.023%
22	9.687	1113	1122	1130	rBV	86340	155069	3.78%	0.492%
23	9.910	1158	1160	1164	rVB5	4267	4876	0.12%	0.015%
24	10.134	1193	1198	1204	rVB10	3967	7110	0.17%	0.023%
25	10.234	1208	1215	1229	rBV	121597	241581	5.89%	0.766%
26	10.593	1268	1276	1284	rBV	813834	1363931	33.28%	4.327%
27	10.757	1297	1304	1312	rBV2	14330	32843	0.80%	0.104%
28	11.410	1409	1415	1425	rBV2	5140	14298	0.35%	0.045%
29	11.851	1486	1490	1492	rVB5	3278	4589	0.11%	0.015%
30	12.622	1616	1621	1624	rBV7	3338	6759	0.16%	0.021%
31	12.669	1624	1629	1634	rVV9	11940	20526	0.50%	0.065%
32	12.940	1670	1675	1679	rVB2	28313	41761	1.02%	0.132%
33	13.016	1685	1688	1692	rBV6	5134	9106	0.22%	0.029%
34	13.116	1702	1705	1708	rBV5	9641	12139	0.30%	0.039%
35	13.163	1709	1713	1717	rVV7	11767	16035	0.39%	0.051%
36	13.216	1718	1722	1727	rVV2	21515	33655	0.82%	0.107%

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Integrator: RTE

Smoothing : OFF

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Sampling : 1

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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-BP122723.MA.M
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37	13.281	1731	1733	1735	rVV3	5334	6266	0.15%	0.020%
38	13.310	1736	1738	1739	rVV2	8169	7775	0.19%	0.025%
39	13.340	1739	1743	1747	rVV3	38420	54296	1.32%	0.172%
40	13.381	1748	1750	1754	rVB5	7089	9315	0.23%	0.030%

41	13.440	1754	1760	1765	rBV2	106087	148917	3.63%	0.472%
42	13.575	1777	1783	1787	rBV3	61633	114312	2.79%	0.363%
43	13.610	1787	1789	1796	rVB5	35602	56413	1.38%	0.179%
44	13.698	1798	1804	1809	rBV	886792	1359960	33.18%	4.314%
45	13.745	1809	1812	1822	rVV2	220598	347025	8.47%	1.101%

46	13.857	1823	1831	1842	rVV	262802	455735	11.12%	1.446%
47	13.951	1842	1847	1853	rVB	170068	264764	6.46%	0.840%
48	14.134	1872	1878	1887	rBV	272960	434236	10.60%	1.378%
49	14.216	1890	1892	1896	rVV5	15418	23501	0.57%	0.075%
50	14.257	1896	1899	1907	rVV6	38862	77825	1.90%	0.247%

51	14.334	1907	1912	1916	rVB3	87845	131267	3.20%	0.416%
52	14.445	1924	1931	1938	rBV	1131490	1733086	42.29%	5.498%
53	14.504	1938	1941	1944	rVB4	18072	22998	0.56%	0.073%
54	14.587	1952	1955	1960	rVB6	11023	16867	0.41%	0.054%
55	14.692	1968	1973	1982	rBV2	157675	297560	7.26%	0.944%

56	14.922	2009	2012	2017	rVB	42982	57803	1.41%	0.183%
57	14.998	2021	2025	2030	rVB2	64364	93588	2.28%	0.297%
58	15.057	2031	2035	2036	rBV3	25737	35418	0.86%	0.112%
59	15.081	2036	2039	2043	rVB2	40651	58898	1.44%	0.187%
60	15.439	2095	2100	2106	rVB	355490	504842	12.32%	1.602%

61	15.575	2120	2123	2126	rBV2	30545	36772	0.90%	0.117%
62	15.675	2136	2140	2143	rBV5	39163	63107	1.54%	0.200%
63	15.728	2144	2149	2154	rVB	564784	781599	19.07%	2.480%
64	15.934	2181	2184	2188	rVB5	37302	49988	1.22%	0.159%
65	16.175	2220	2225	2231	rVB3	57287	112922	2.76%	0.358%

66	16.857	2335	2341	2354	rBV	2783634	4098460	100.00%	13.002%
67	17.204	2394	2400	2409	rBV	1369854	2033488	49.62%	6.451%
68	17.298	2412	2416	2421	rBV	393319	525340	12.82%	1.667%
69	18.092	2549	2551	2561	rVB3	231279	444763	10.85%	1.411%
70	19.022	2706	2709	2713	rVB2	309723	362694	8.85%	1.151%

71	19.410	2773	2775	2782	rVB3	236554	332191	8.11%	1.054%
72	19.545	2795	2798	2802	rBV	492685	618053	15.08%	1.961%
73	20.233	2913	2915	2924	rVB3	440393	747348	18.23%	2.371%
74	20.404	2939	2944	2947	rBV	2446832	3079628	75.14%	9.770%
75	20.445	2947	2951	2956	rVB	1078118	1457778	35.57%	4.625%

76	21.304	3093	3097	3101	rBV	2030537	2517305	61.42%	7.986%
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ClientSampleId :
GCF74DL

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-BP122723.MA.M
Title : SVOA CALIBRATION

77	21.921	3199	3202	3211	rVB	707253	1094272	26.70%	3.471%
78	23.674	3495	3500	3507	rVB	1446673	2603375	63.52%	8.259%

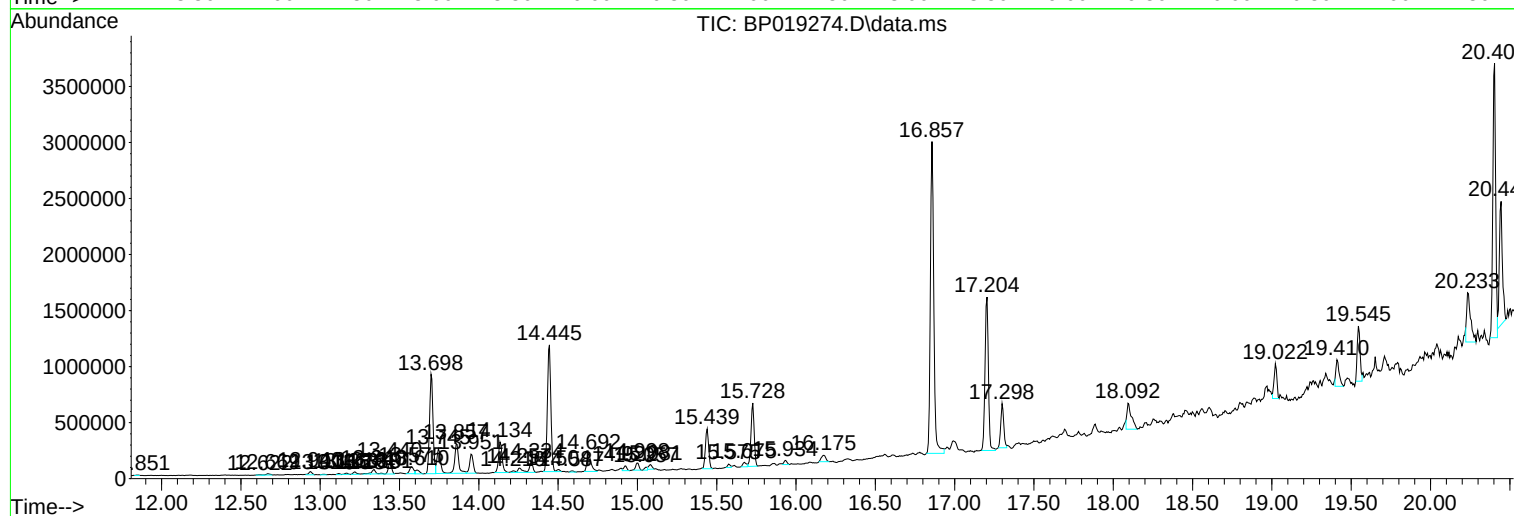
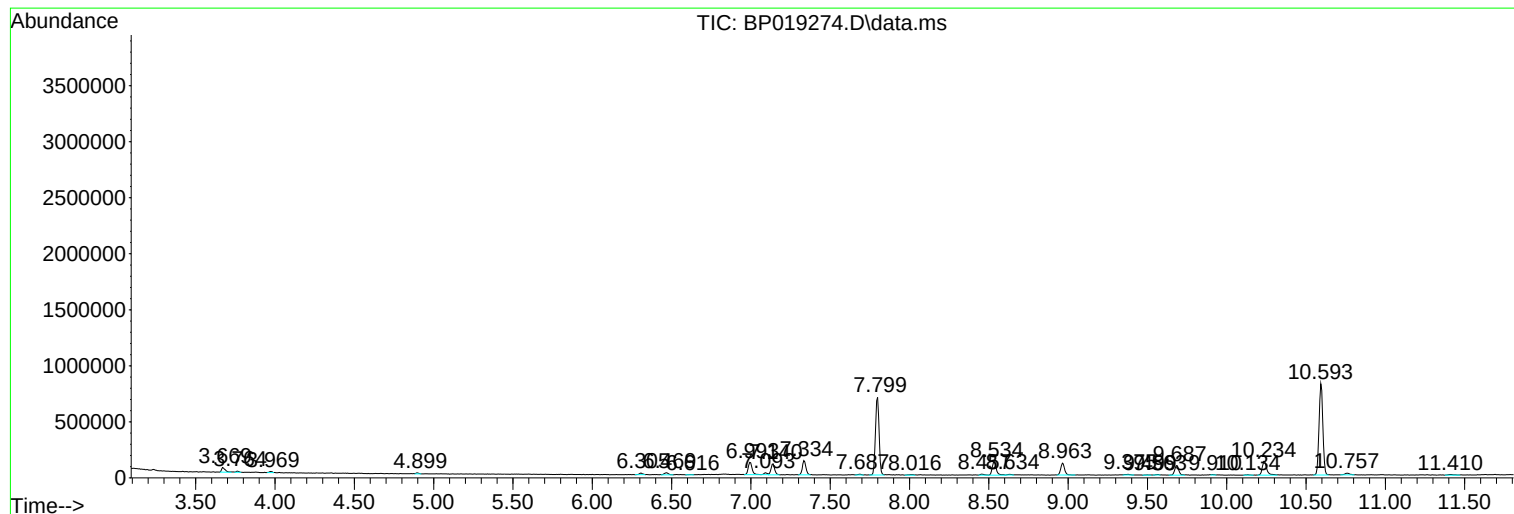
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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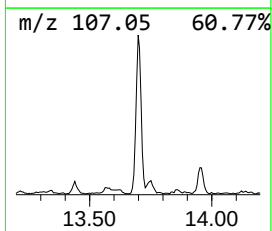
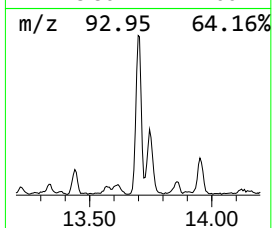
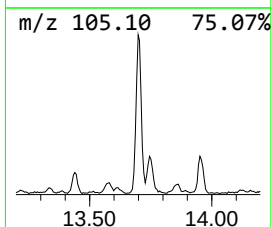
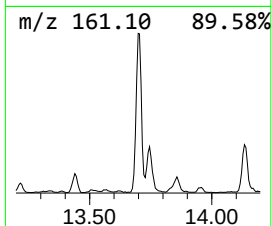
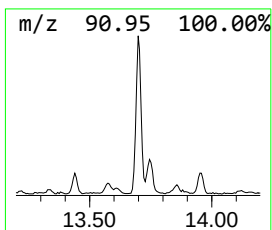
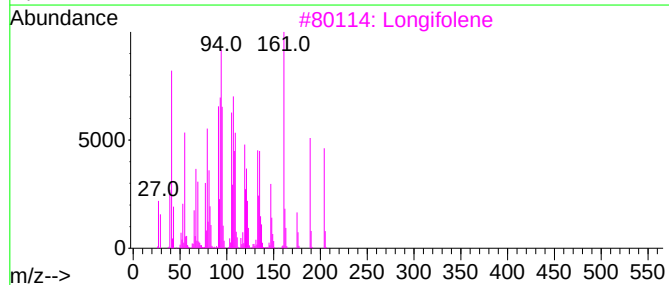
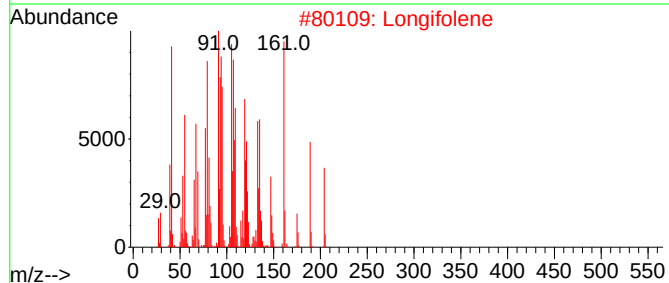
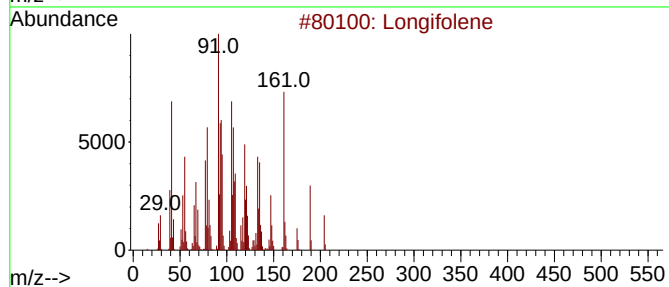
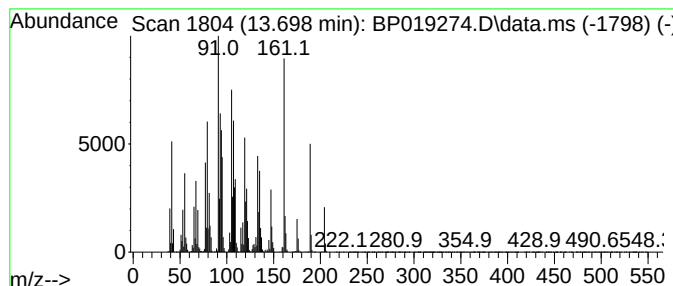
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Longifolene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.698	15.69 ng/ul	1359960	Acenaphthene-d10	14.445

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Longifolene	204	C15H24	000475-20-7	99
2		Longifolene	204	C15H24	000475-20-7	99
3		Longifolene	204	C15H24	000475-20-7	99
4		(3R,4aS,5R)-4a,5-Dimethyl-3-(pro...	204	C15H24	024741-64-8	97
5		Longifolene	204	C15H24	000475-20-7	96



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ALS Vial : 18 Sample Multiplier: 1

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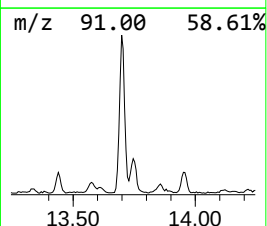
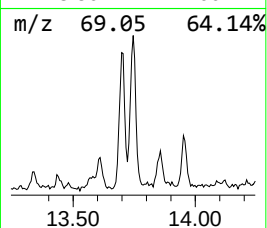
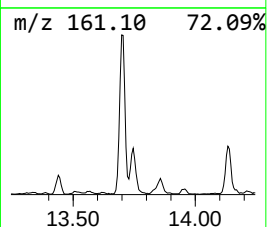
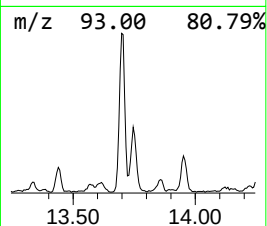
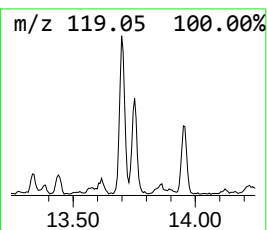
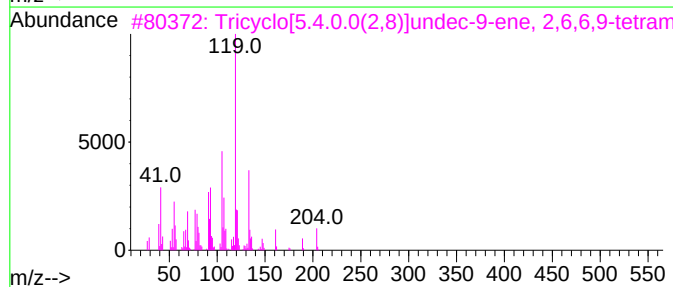
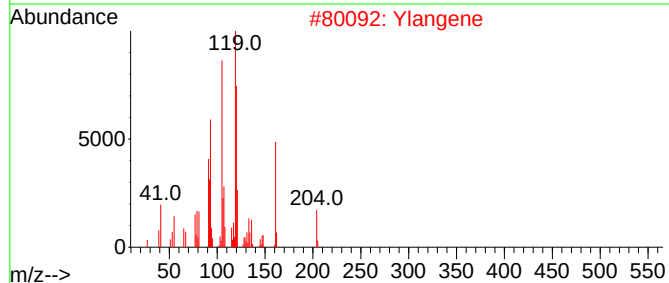
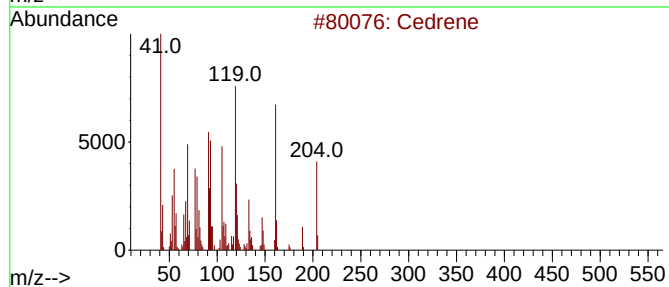
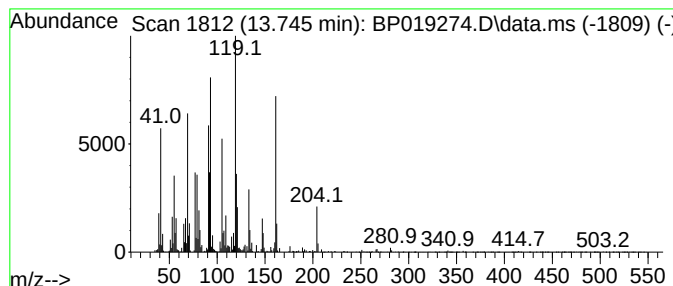
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cedrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.745	4.00 ng/ul	347025	Acenaphthene-d10	14.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cedrene	204	C15H24	011028-42-5	87
2			Ylangene	204	C15H24	014912-44-8	83
3			Tricyclo[5.4.0.0(2,8)]undec-9-en...	204	C15H24	005989-08-2	74
4			(1S,4S,4aS)-1-Isopropyl-4,7-dime...	204	C15H24	267665-20-3	64
5			Tricyclo[5.4.0.0(2,8)]undec-9-en...	204	C15H24	005989-08-2	64



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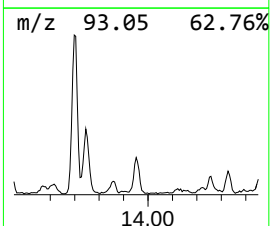
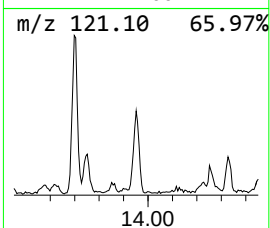
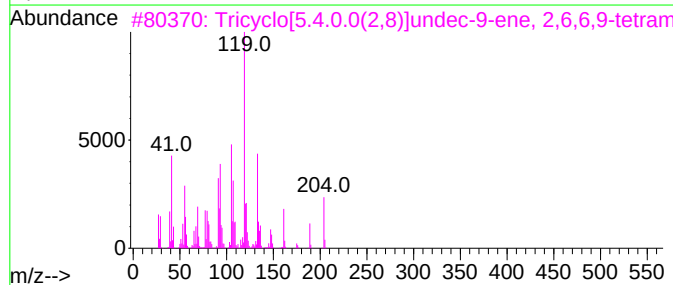
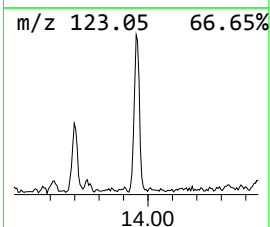
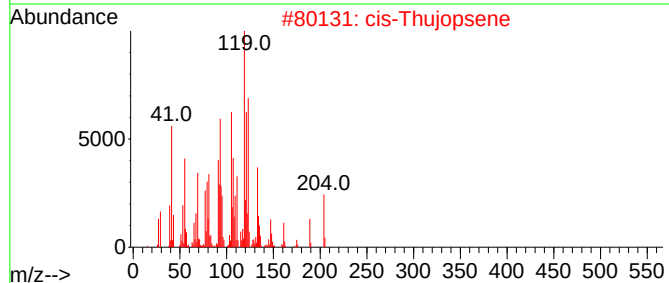
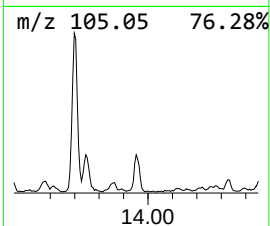
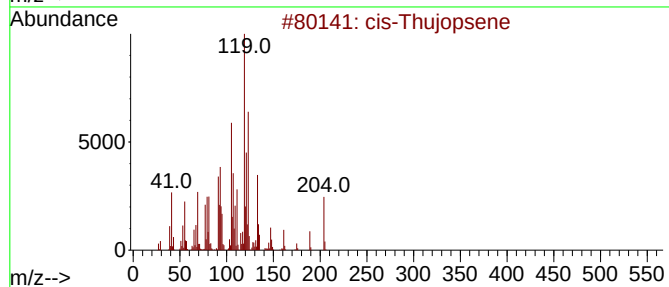
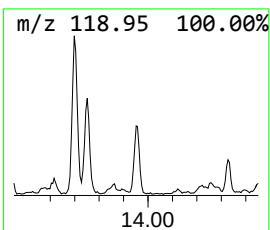
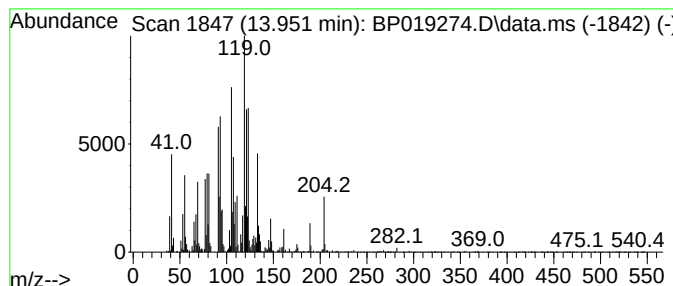
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 cis-Thujopsene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.951	3.06 ng/ul	264764	Acenaphthene-d10	14.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-Thujopsene	204	C15H24	000470-40-6	99
2			cis-Thujopsene	204	C15H24	000470-40-6	96
3			Tricyclo[5.4.0.0(2,8)]undec-9-en...	204	C15H24	005989-08-2	93
4			cis-Thujopsene	204	C15H24	000470-40-6	90
5			Tricyclo[5.4.0.0(2,8)]undec-9-en...	204	C15H24	005989-08-2	78



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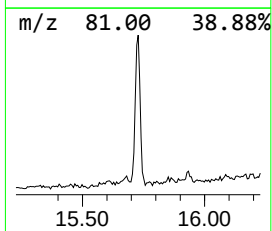
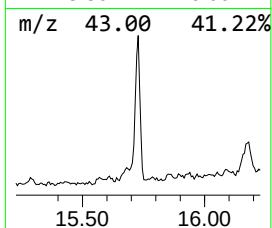
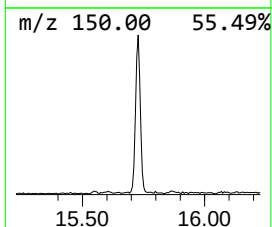
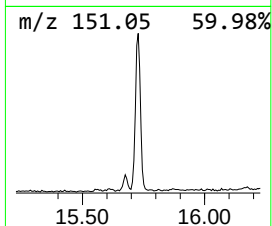
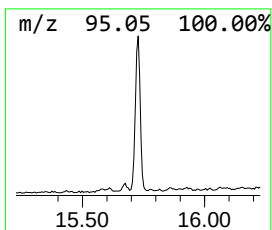
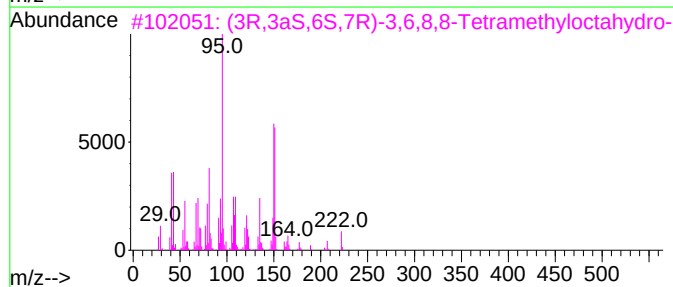
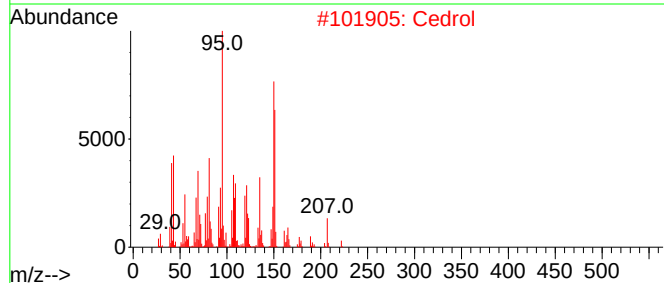
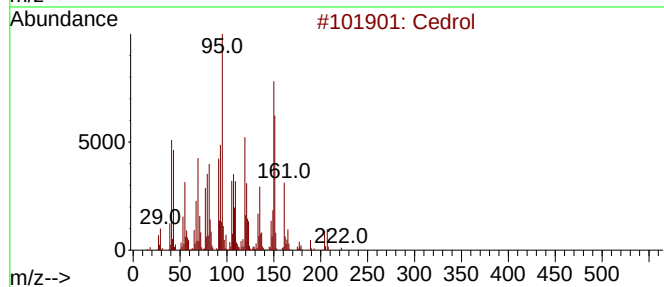
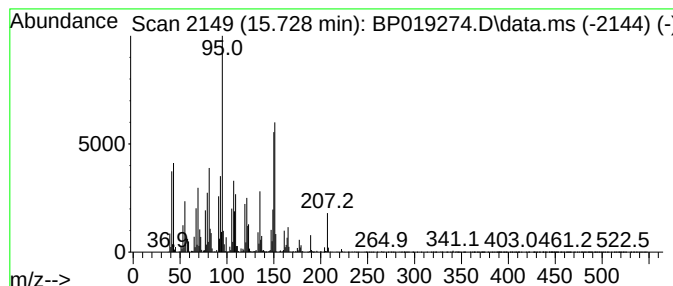
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Cedrol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.728	9.02 ng/ul	781599	Acenaphthene-d10	14.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cedrol	222	C15H26O	000077-53-2	91
2			Cedrol	222	C15H26O	000077-53-2	91
3			(3R,3aS,6S,7R)-3,6,8,8-Tetrameth...	222	C15H26O	019903-73-2	90
4			Cedrol	222	C15H26O	000077-53-2	87
5			(3R,3aS,6S,7R)-3,6,8,8-Tetrameth...	222	C15H26O	019903-73-2	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019274.D
Acq On : 04 Jan 2024 21:04
Operator : MA/JU
Sample : 05951-10DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCF74DL

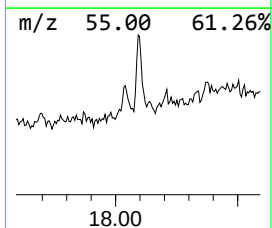
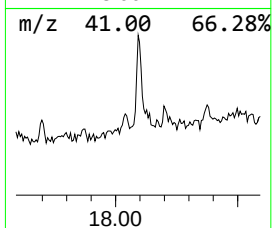
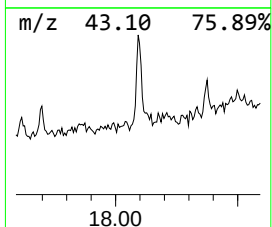
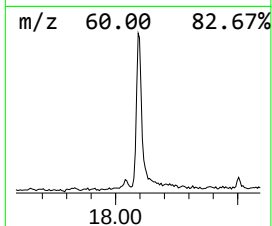
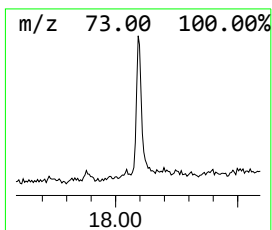
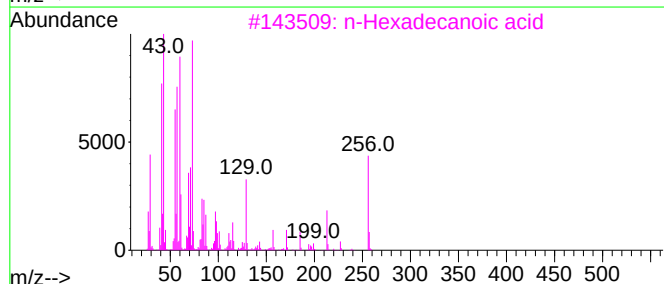
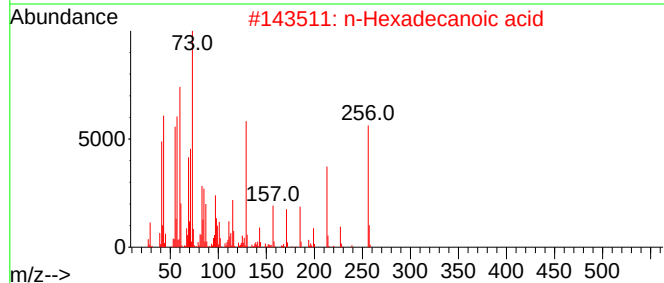
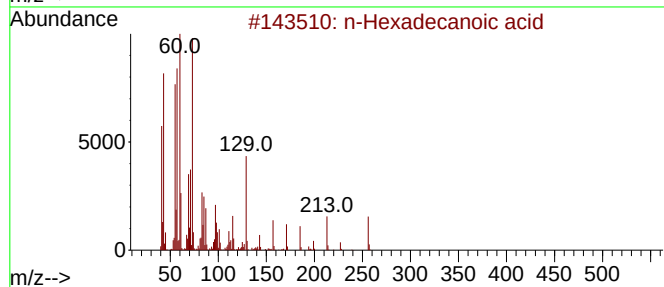
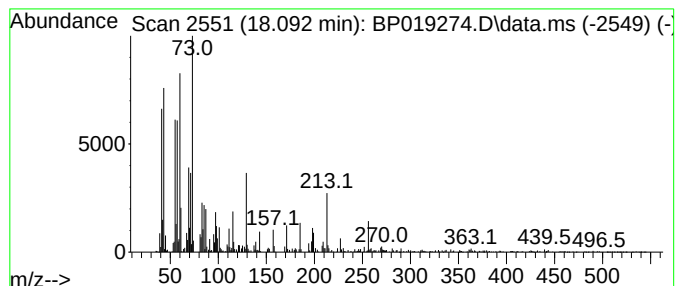
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.092	4.37 ng/ul	444763	Phenanthrene-d10	17.204

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			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019274.D
Acq On : 04 Jan 2024 21:04
Operator : MA/JU
Sample : 05951-10DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

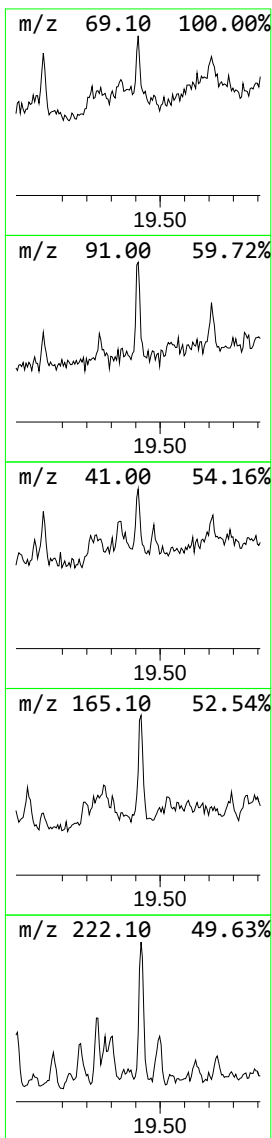
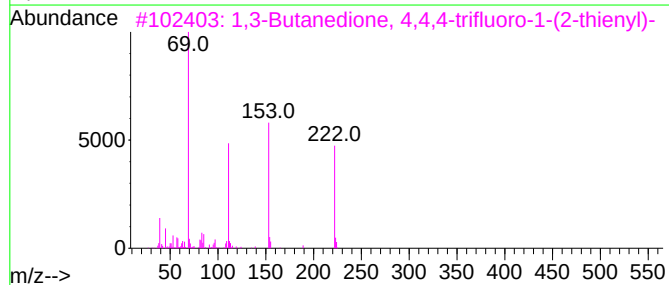
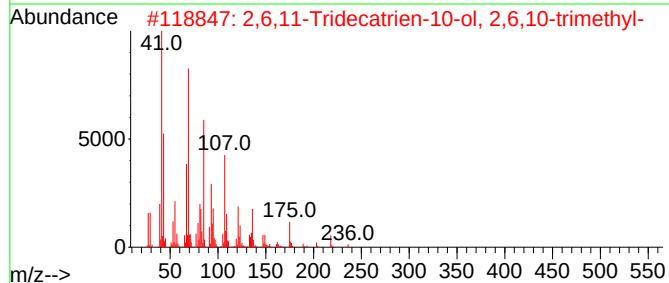
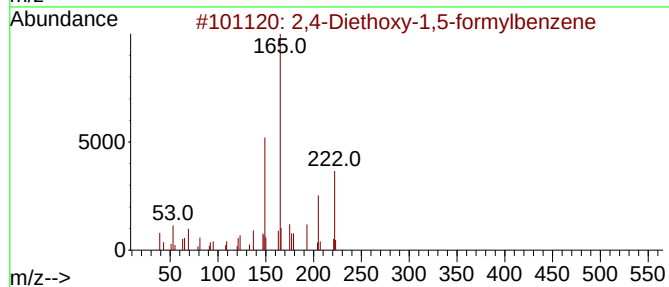
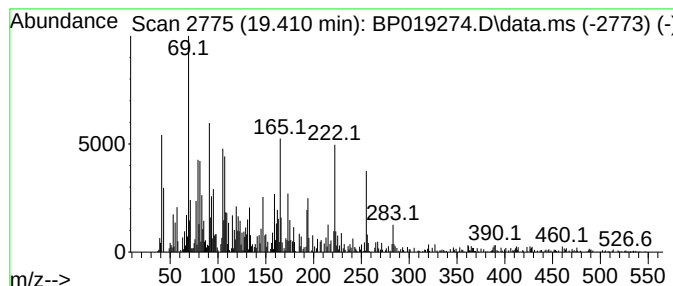
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.410	2.64 ng/ul	332191	Chrysene-d12	21.304	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Diethoxy-1,5-formylbenzene	222	C12H14O4	1010121-37-8	44
2	2,6,11-Tridecatrien-10-ol, 2,6,1...	236	C16H28O	1000161-90-4	30
3	1,3-Butanedione, 4,4,4-trifluoro...	222	C8H5F3O2S	000326-91-0	27
4	9,10-Anthracenedione, 2-methyl-	222	C15H10O2	000084-54-8	22
5	Phenanthrene, 1,2,3,3a-tetrahydr...	194	C15H14	091077-10-0	20



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019274.D
Acq On : 04 Jan 2024 21:04
Operator : MA/JU
Sample : 05951-10DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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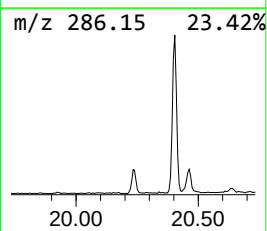
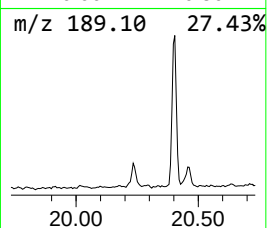
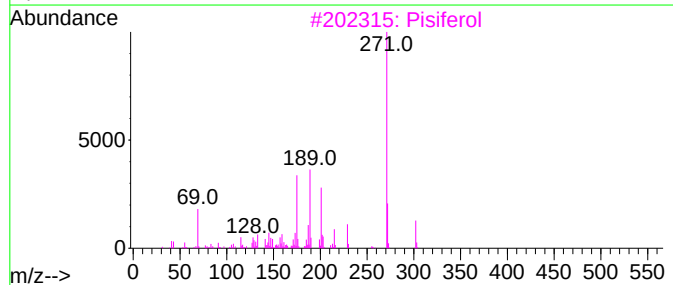
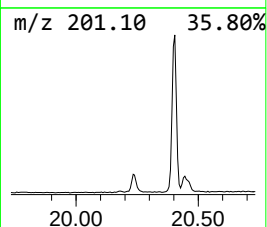
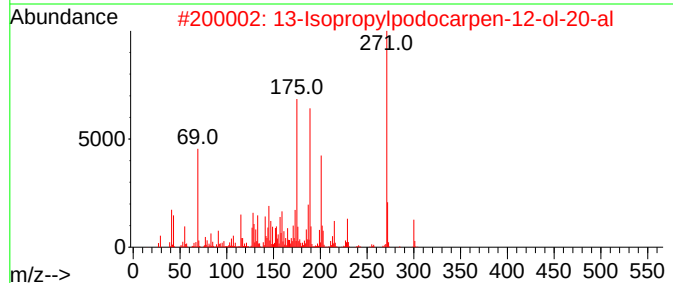
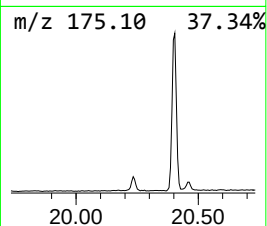
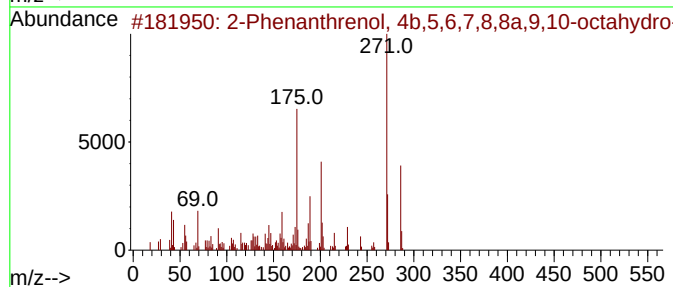
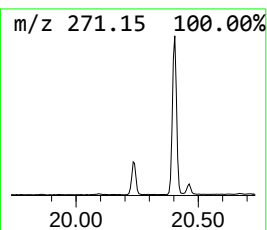
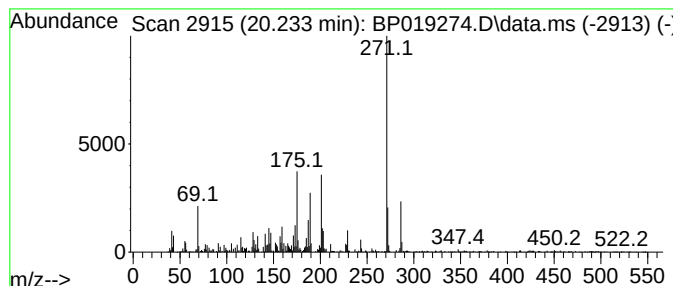
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 2-Phenanthrenol, 4b,5,6,7,8... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.233	5.94 ng/ul	747348	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H300	000511-15-9	91		
2	13-Isopropylpodocarpin-12-ol-20-al	300	C20H2802	024035-37-8	83		
3	Pisiferol	302	C20H3002	024035-36-7	80		
4	4,4'-(Ethane-1,1-diyl)diphenol, ...	286	C17H2202Si	1000488-41-7	53		
5	(4Br,8As)-(+)-4B,5,6,7,8,8A,9,10...	346	C22H3403	1000426-72-2	53		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019274.D
Acq On : 04 Jan 2024 21:04
Operator : MA/JU
Sample : 05951-10DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

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ClientSampleId :
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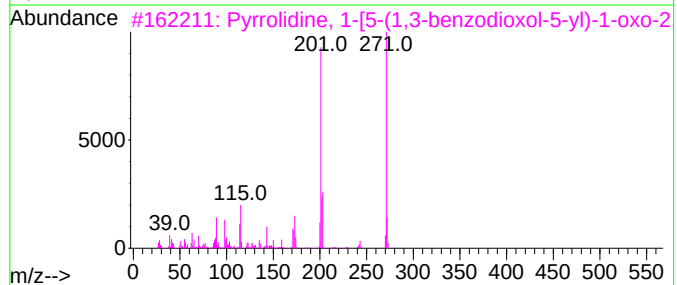
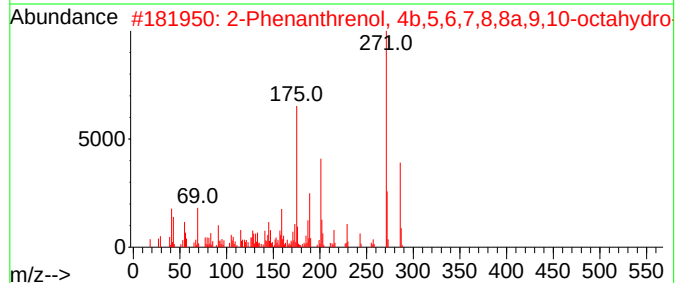
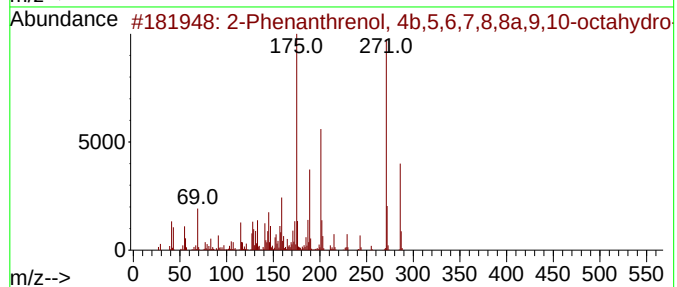
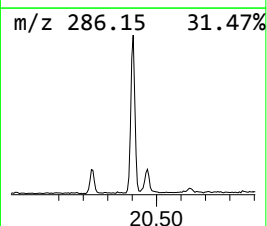
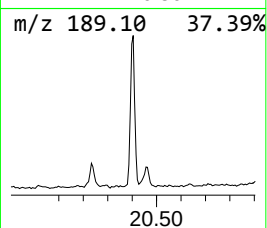
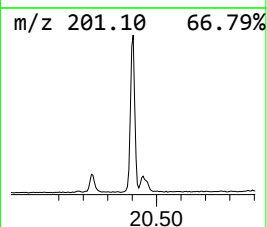
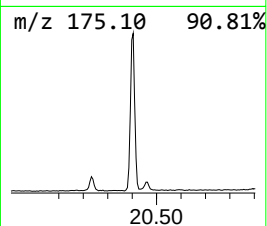
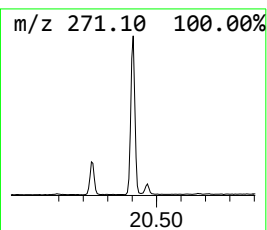
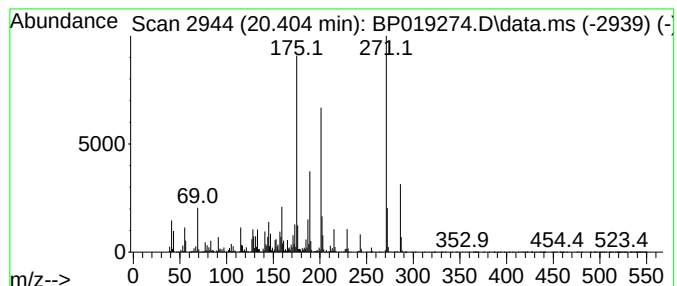
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.404	24.47 ng/ul	3079630	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	99		
2	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	95		
3	Pyrrolidine, 1-[5-(1,3-benzodiox...	271	C16H17NO3	025924-78-1	27		
4	Naphthalene, 1,2,3,4-tetrahydro...	244	C18H28	029577-17-1	25		
5	Silane, dimethyl(3-methylbut-2-e...	286	C16H34O2Si	1000347-96-9	25		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019274.D
Acq On : 04 Jan 2024 21:04
Operator : MA/JU
Sample : 05951-10DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

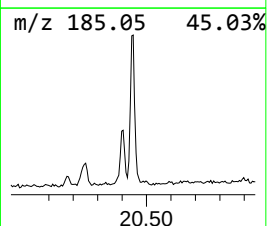
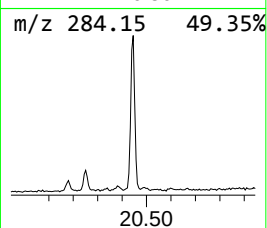
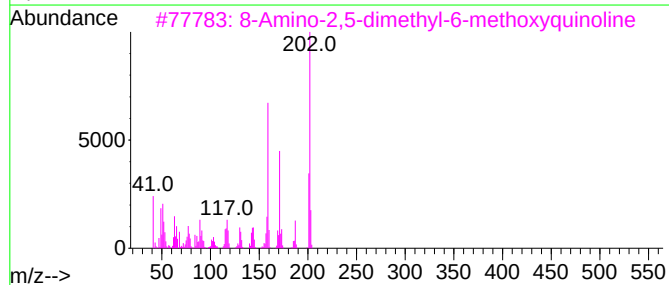
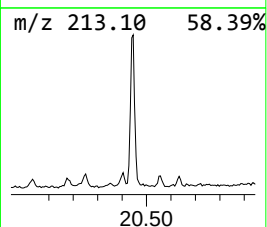
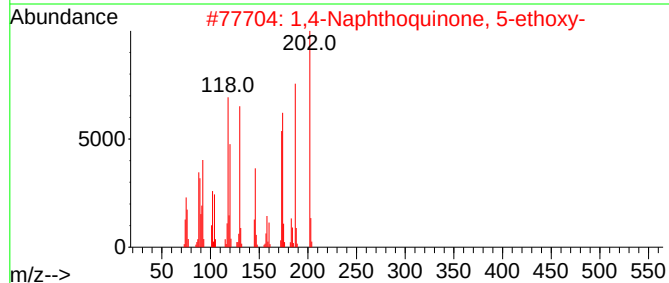
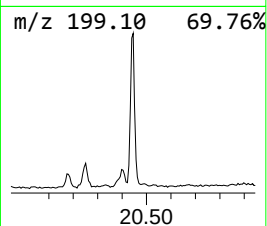
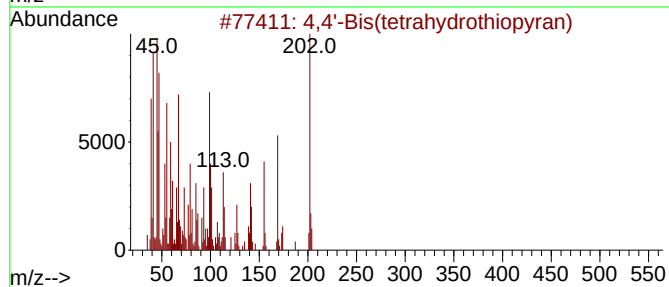
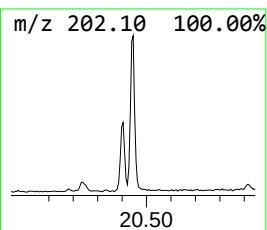
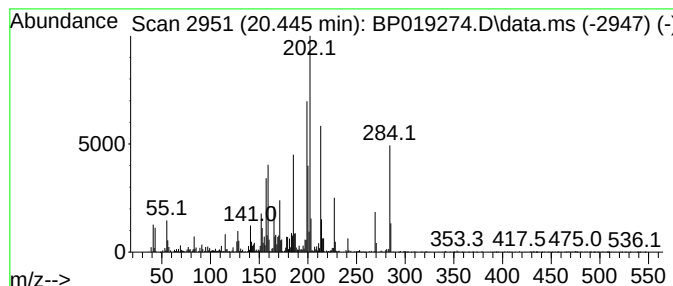
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 4,4'-Bis(tetrahydrothiopyran) Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.445	11.58 ng/ul	1457780	Chrysene-d12	21.304	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,4'-Bis(tetrahydrothiopyran)	202	C10H18S2	116196-83-9	91
2	1,4-Naphthoquinone, 5-ethoxy-	202	C12H10O3	022924-19-2	25
3	8-Amino-2,5-dimethyl-6-methoxyqu...	202	C12H14N2O	1000214-69-9	25
4	1-Naphthalenecarboxylic acid, 2-...	202	C12H10O3	000947-62-6	18
5	[1,2,5]-Oxadiazolo[3,4-a]cinnoli...	202	C10H10N4O	1000260-59-4	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019274.D
Acq On : 04 Jan 2024 21:04
Operator : MA/JU
Sample : 05951-10DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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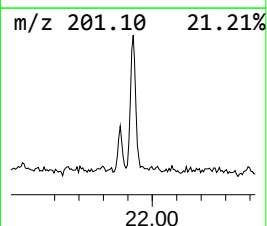
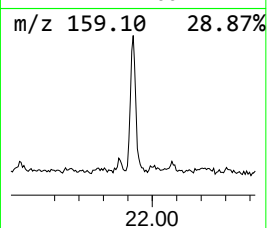
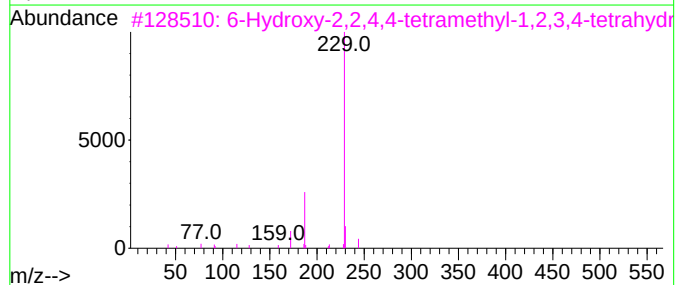
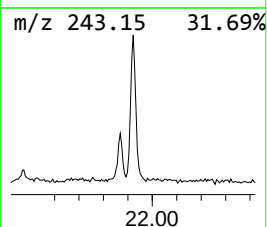
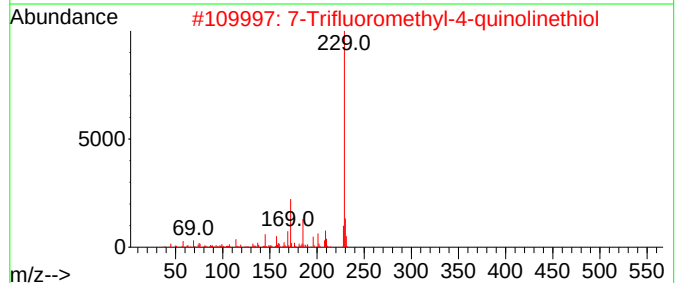
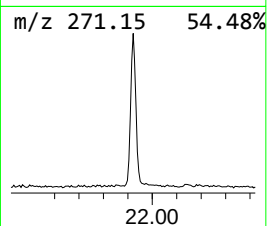
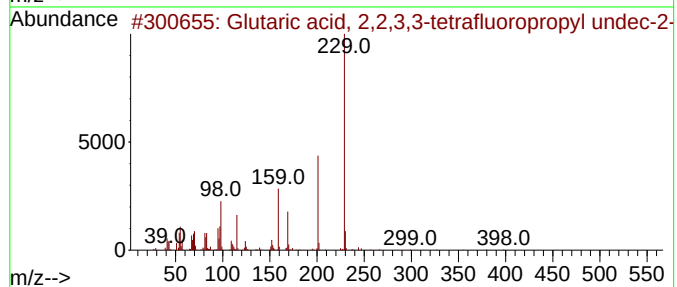
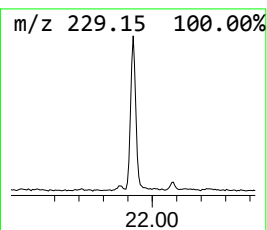
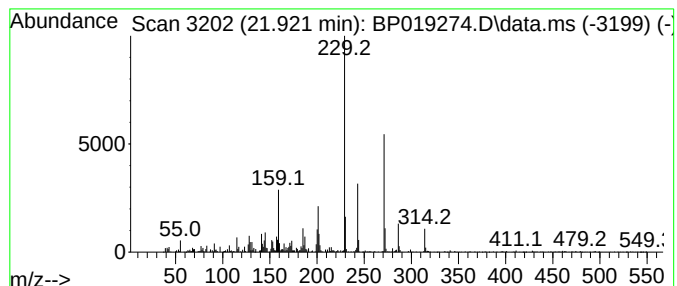
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 unknown-03 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.922	8.69 ng/ul	1094270	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Glutaric acid, 2,2,3,3-tetrafluo...	398	C19H30F4O4	1000394-01-1	35
2			7-Trifluoromethyl-4-quinolinethiol	229	C10H6F3NS	064415-07-2	30
3			6-Hydroxy-2,2,4,4-tetramethyl-1,...	244	C15H20N2O	138510-19-7	30
4			Furo(2,3-b)quinoline, 4,8-dimeth...	229	C13H11NO3	000524-15-2	30
5			Clonidine	229	C9H9Cl2N3	004205-90-7	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019274.D
Acq On : 04 Jan 2024 21:04
Operator : MA/JU
Sample : 05951-10DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.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
Longifolene	13.698	15.7	ng/ul	1359960	3	14.445	1733090	20.0
Cedrene	13.745	4.0	ng/ul	347025	3	14.445	1733090	20.0
cis-Thujopsene	13.951	3.1	ng/ul	264764	3	14.445	1733090	20.0
Cedrol	15.728	9.0	ng/ul	781599	3	14.445	1733090	20.0
n-Hexadecanoic ...	18.092	4.4	ng/ul	444763	4	17.204	2033490	20.0
Phenanthrene, 1...	19.022	3.6	ng/ul	362694	4	17.204	2033490	20.0
unknown-01	19.410	2.6	ng/ul	332191	5	21.304	2517310	20.0
2-Phenanthrenol...	20.233	5.9	ng/ul	747348	5	21.304	2517310	20.0
unknown-02	20.404	24.5	ng/ul	3079630	5	21.304	2517310	20.0
4,4'-Bis(tetrah...	20.445	11.6	ng/ul	1457780	5	21.304	2517310	20.0
unknown-03	21.922	8.7	ng/ul	1094270	5	21.304	2517310	20.0