

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
 Data File : BN031183.D
 Acq On : 24 Apr 2024 10:47
 Operator : MA/JU
 Sample : P2141-04
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YCST9

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_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031183.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.111	17	21	25	rBV	141866	204907	2.91%	0.295%
2	3.558	95	97	117	rBV	150846	288139	4.09%	0.415%
3	4.381	232	237	247	rVB	70246	124726	1.77%	0.180%
4	6.158	534	539	546	rVB4	11028	19912	0.28%	0.029%
5	6.316	558	566	576	rBV	3696789	5856378	83.22%	8.434%
6	6.616	612	617	625	rVB2	52931	88677	1.26%	0.128%
7	6.758	636	641	644	rBV2	26615	39222	0.56%	0.056%
8	6.805	644	649	660	rVB	168970	269813	3.83%	0.389%
9	6.969	672	677	687	rVB	566440	902154	12.82%	1.299%
10	7.063	687	693	703	rVV	558893	986120	14.01%	1.420%
11	7.163	703	710	720	rVB	579897	912638	12.97%	1.314%
12	7.475	756	763	765	rBV	47044	71310	1.01%	0.103%
13	7.522	765	771	780	rVV	2068117	3176853	45.14%	4.575%
14	7.628	782	789	797	rVV	581355	905428	12.87%	1.304%
15	7.705	797	802	806	rVV6	4678	11402	0.16%	0.016%
16	7.758	806	811	818	rVB	26217	42166	0.60%	0.061%
17	7.840	818	825	830	rBV	154423	239466	3.40%	0.345%
18	7.893	830	834	844	rVB	109064	171814	2.44%	0.247%
19	8.010	849	854	862	rBV10	5340	14294	0.20%	0.021%
20	8.287	896	901	903	rBV3	13449	19440	0.28%	0.028%
21	8.334	903	909	921	rVB	503159	777928	11.05%	1.120%
22	8.734	970	977	980	rBV	75290	114420	1.63%	0.165%
23	8.787	980	986	998	rVB	717225	1183607	16.82%	1.704%
24	8.940	1009	1012	1017	rBV5	6919	12122	0.17%	0.017%
25	9.181	1047	1053	1061	rVB	94733	145553	2.07%	0.210%
26	9.334	1073	1079	1080	rBV3	21023	28917	0.41%	0.042%
27	9.499	1097	1107	1115	rBV	570614	938599	13.34%	1.352%
28	10.034	1191	1198	1208	rBV	929662	1516624	21.55%	2.184%
29	10.193	1214	1225	1234	rBV5	33328	80830	1.15%	0.116%
30	10.275	1234	1239	1243	rVV	25643	38885	0.55%	0.056%
31	10.316	1243	1246	1249	rVV3	6381	8607	0.12%	0.012%
32	10.410	1255	1262	1267	rBV	852490	1455054	20.68%	2.095%
33	10.469	1267	1272	1279	rVB	196769	306323	4.35%	0.441%
34	10.552	1279	1286	1297	rBV	815160	1359961	19.33%	1.958%
35	10.852	1329	1337	1342	rVB10	7883	18807	0.27%	0.027%
36	11.028	1361	1367	1372	rBV	27564	46588	0.66%	0.067%

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37	11.157	1382	1389	1393	rBV2	15401	29733	0.42%	0.043%
38	11.199	1393	1396	1404	rVB9	6886	12567	0.18%	0.018%
39	11.669	1467	1476	1481	rBV	45578	73106	1.04%	0.105%
40	11.775	1487	1494	1498	rVB8	11800	22013	0.31%	0.032%
41	12.004	1526	1533	1538	rBV2	16809	32149	0.46%	0.046%
42	12.104	1545	1550	1554	rVB3	11485	17007	0.24%	0.024%
43	12.622	1632	1638	1642	rBV4	10599	15346	0.22%	0.022%
44	12.728	1651	1656	1660	rBV6	7434	12110	0.17%	0.017%
45	12.763	1660	1662	1667	rVB6	7384	11007	0.16%	0.016%
46	12.951	1687	1694	1699	rBV	80874	119036	1.69%	0.171%
47	12.993	1699	1701	1704	rVV3	7790	10489	0.15%	0.015%
48	13.169	1724	1731	1738	rVV3	16894	31929	0.45%	0.046%
49	13.251	1738	1745	1751	rVB9	6177	13459	0.19%	0.019%
50	13.481	1778	1784	1787	rBV4	17710	29318	0.42%	0.042%
51	13.545	1791	1795	1800	rVB	30236	40985	0.58%	0.059%
52	13.693	1814	1820	1828	rBV	1885892	2629727	37.37%	3.787%
53	13.798	1834	1838	1844	rVB5	11945	16425	0.23%	0.024%
54	13.969	1856	1867	1873	rBV	2132956	3166313	44.99%	4.560%
55	14.034	1873	1878	1884	rVB	483346	666835	9.48%	0.960%
56	14.181	1894	1903	1907	rVB10	3725	9558	0.14%	0.014%
57	14.263	1907	1917	1928	rBV3	2217247	4308812	61.23%	6.205%
58	14.381	1933	1937	1939	rBV5	15670	23043	0.33%	0.033%
59	14.404	1939	1941	1945	rVB3	19056	21556	0.31%	0.031%
60	14.492	1950	1956	1971	rBV	148201	313812	4.46%	0.452%
61	14.704	1987	1992	1998	rVB9	7974	15173	0.22%	0.022%
62	14.810	2004	2010	2017	rBV9	3532	9817	0.14%	0.014%
63	15.110	2056	2061	2070	rVB	40989	60697	0.86%	0.087%
64	15.187	2070	2074	2080	rVB8	6489	10446	0.15%	0.015%
65	15.269	2080	2088	2100	rBV	2727381	4095491	58.20%	5.898%
66	15.398	2102	2110	2125	rBV	751045	1116578	15.87%	1.608%
67	15.516	2125	2130	2135	rVB4	15543	25305	0.36%	0.036%
68	15.639	2143	2151	2155	rBV9	6443	16429	0.23%	0.024%
69	15.698	2155	2161	2165	rVV9	9968	19648	0.28%	0.028%
70	15.745	2165	2169	2174	rVB8	9424	15492	0.22%	0.022%
71	15.851	2180	2187	2190	rBV7	10317	16726	0.24%	0.024%
72	15.928	2194	2200	2208	rVV	115994	158912	2.26%	0.229%
73	16.057	2219	2222	2227	rVB5	10560	12403	0.18%	0.018%
74	16.434	2282	2286	2292	rBV8	5083	8625	0.12%	0.012%
75	16.681	2325	2328	2331	rBV4	6322	9264	0.13%	0.013%
76	16.810	2344	2350	2355	rBV4	6561	14902	0.21%	0.021%

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77	16.951	2369	2374	2378	rBV3	19578	26436	0.38%	0.038%
78	17.028	2380	2387	2396	rVB	1917530	2731238	38.81%	3.933%
79	17.122	2397	2403	2415	rBV2	3343263	4910891	69.78%	7.072%
80	17.422	2449	2454	2465	rBV6	23518	51900	0.74%	0.075%
81	17.698	2497	2501	2507	rVB8	16343	23726	0.34%	0.034%
82	17.816	2514	2521	2526	rBV10	12231	26974	0.38%	0.039%
83	17.928	2535	2540	2551	rBV2	152670	327604	4.66%	0.472%
84	18.357	2609	2613	2618	rVB2	49054	60918	0.87%	0.088%
85	18.410	2618	2622	2627	rBV6	9615	15896	0.23%	0.023%
86	18.798	2685	2688	2696	rBV8	16873	33613	0.48%	0.048%
87	18.992	2716	2721	2726	rVB	49553	71323	1.01%	0.103%
88	19.063	2728	2733	2736	rBV	54776	78609	1.12%	0.113%
89	19.098	2736	2739	2742	rVV5	15714	18922	0.27%	0.027%
90	19.216	2755	2759	2770	rBV2	87154	138572	1.97%	0.200%
91	19.369	2782	2785	2789	rBV2	28072	31151	0.44%	0.045%
92	19.428	2789	2795	2802	rBV	4592859	6265819	89.04%	9.023%
93	20.145	2913	2917	2925	rBV6	37024	74552	1.06%	0.107%
94	20.422	2961	2964	2969	rBV3	26766	33238	0.47%	0.048%
95	20.486	2972	2975	2979	rVV3	62657	75194	1.07%	0.108%
96	20.957	3051	3055	3063	rBV	166256	305221	4.34%	0.440%
97	21.263	3101	3107	3118	rBV2	2476876	3536729	50.26%	5.093%
98	22.786	3363	3366	3374	rVB	125240	210869	3.00%	0.304%
99	23.968	3557	3567	3580	rBV2	3055209	7037210	100.00%	10.134%
100	24.163	3591	3600	3612	rVB	1567001	3743640	53.20%	5.391%

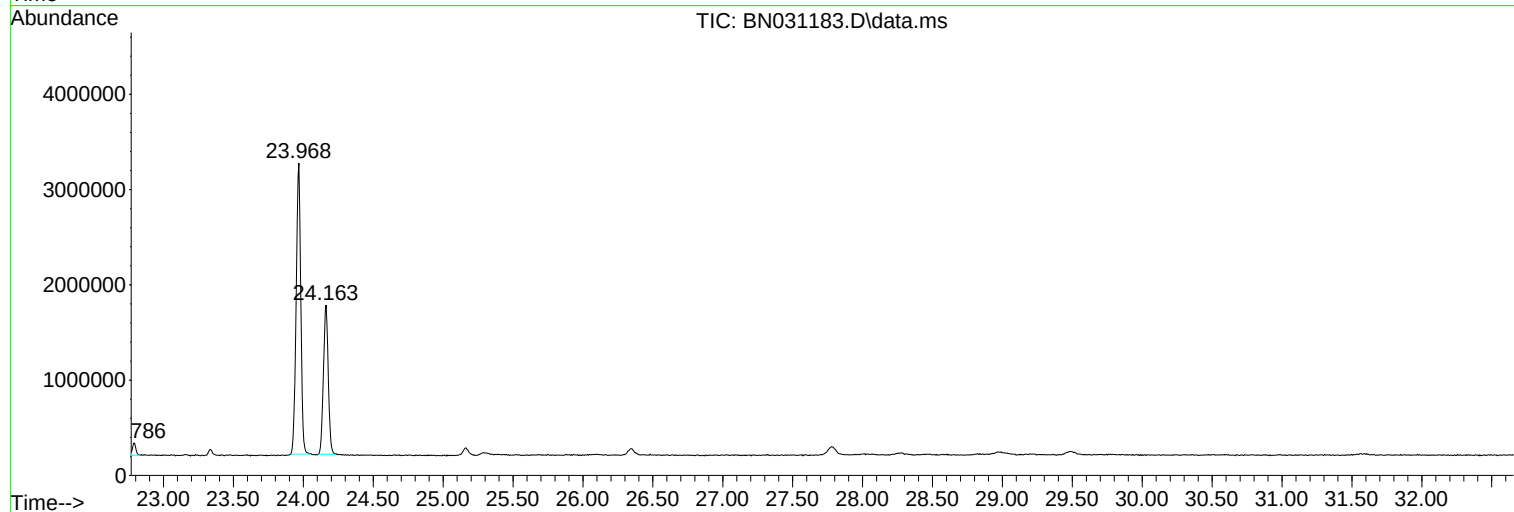
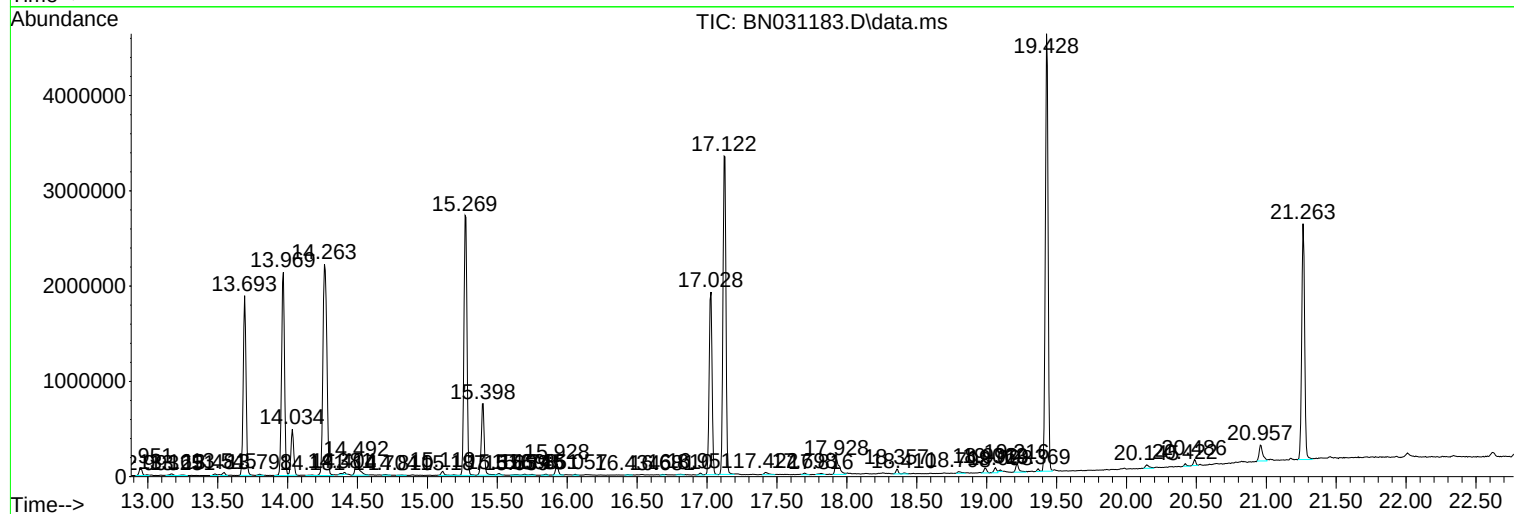
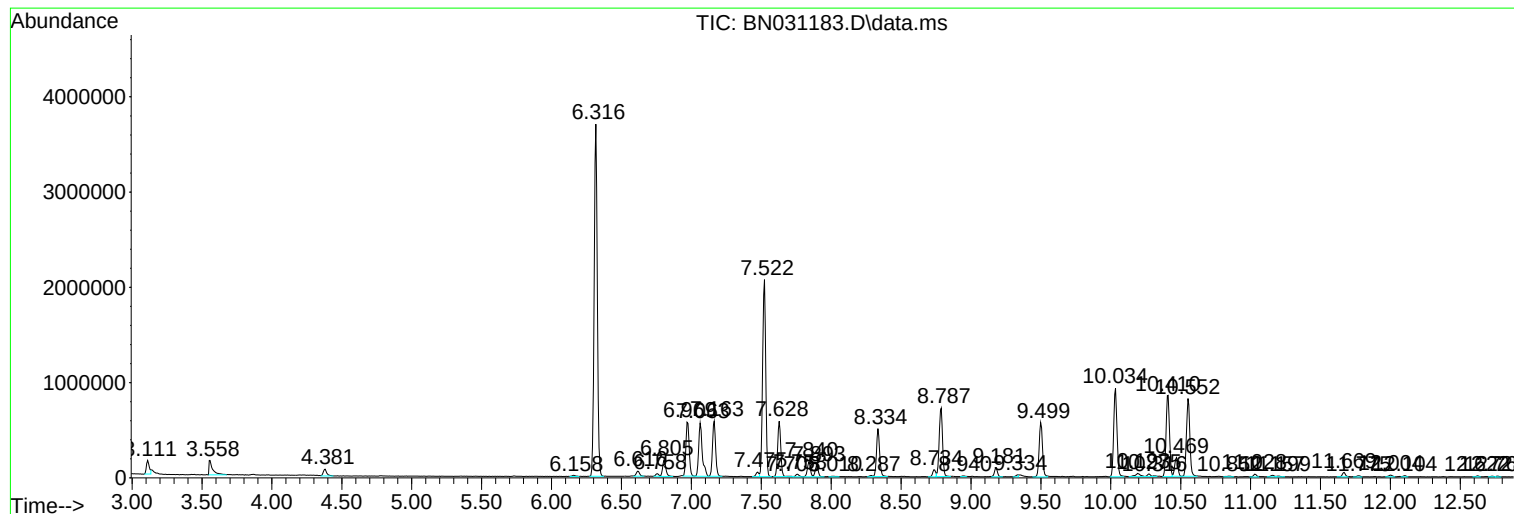
Sum of corrected areas: 69440172

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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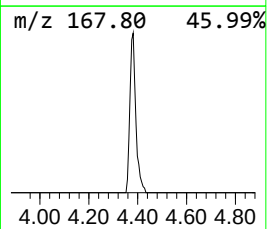
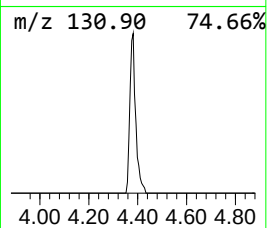
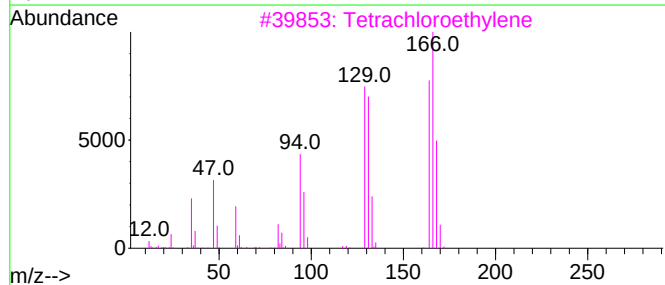
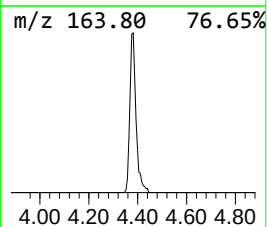
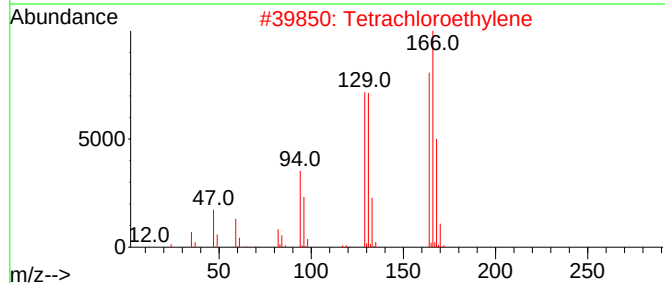
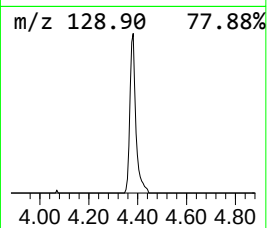
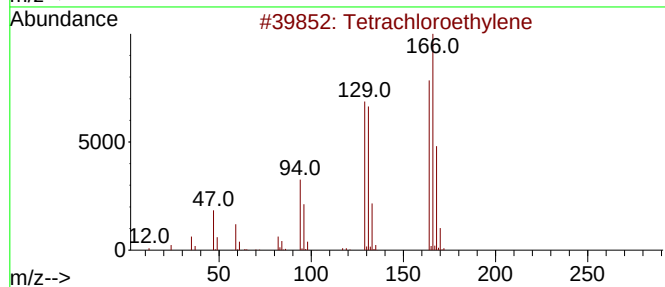
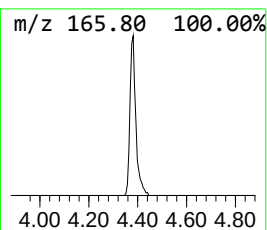
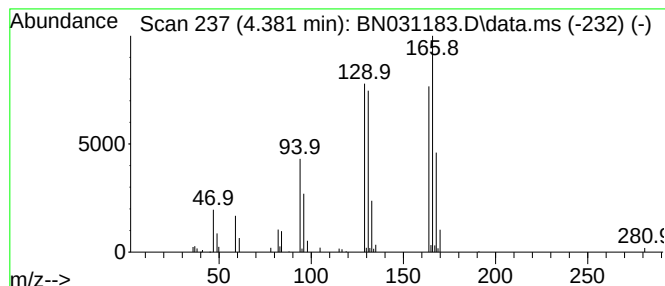
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.381	2.76 ng/ul	124726	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	16



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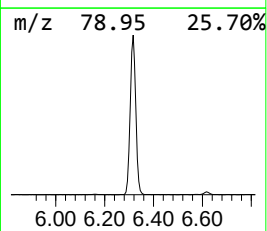
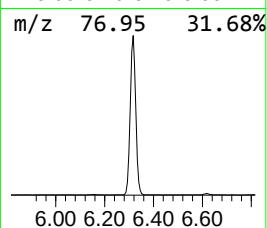
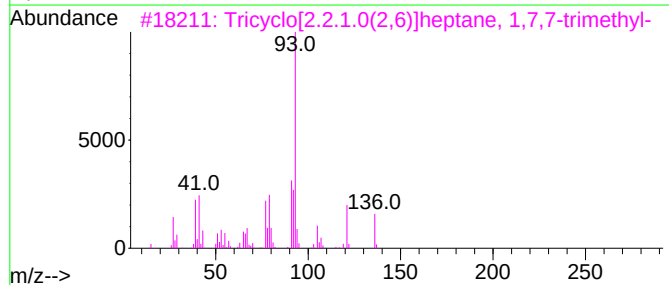
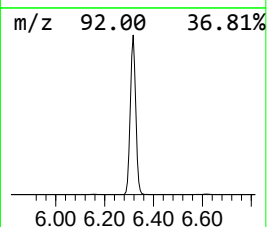
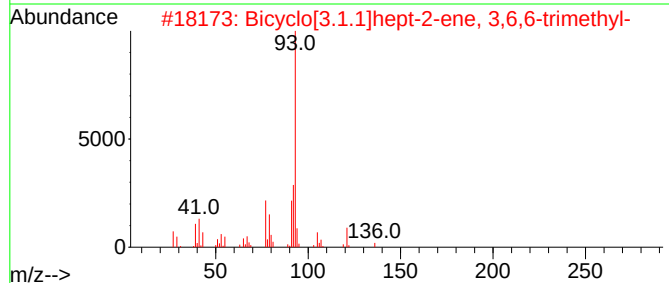
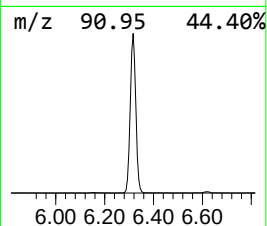
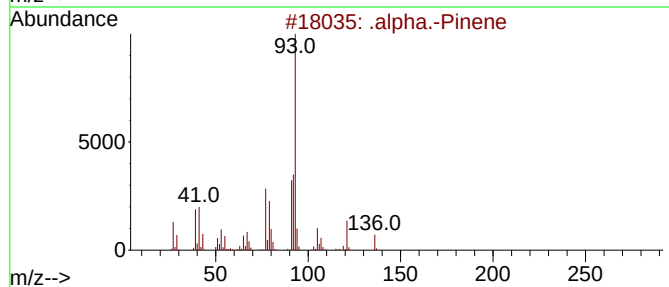
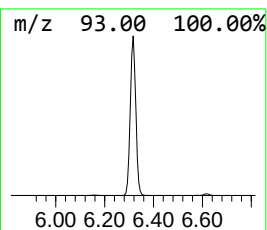
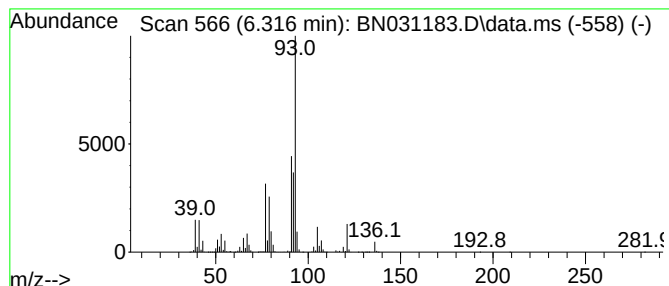
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 .alpha.-Pinene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.316	129.36 ng/ul	5856380	1,4-Dichlorobenzene-d4	7.628

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		.alpha.-Pinene	136	C10H16	000080-56-8	94
2		Bicyclo[3.1.1]hept-2-ene, 3,6,6-...	136	C10H16	004889-83-2	91
3		Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	91
4		(1S)-2,6,6-Trimethylbicyclo[3.1...	136	C10H16	007785-26-4	91
5		(+)-3-Carene	136	C10H16	000498-15-7	91



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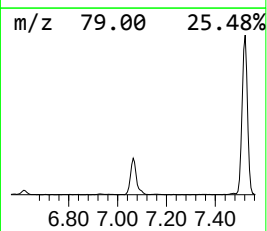
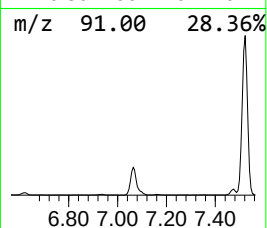
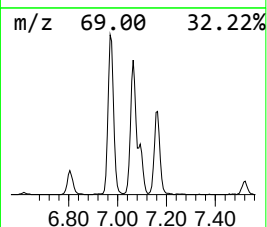
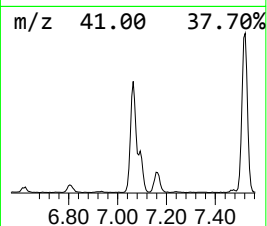
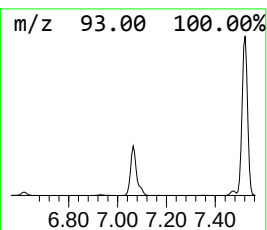
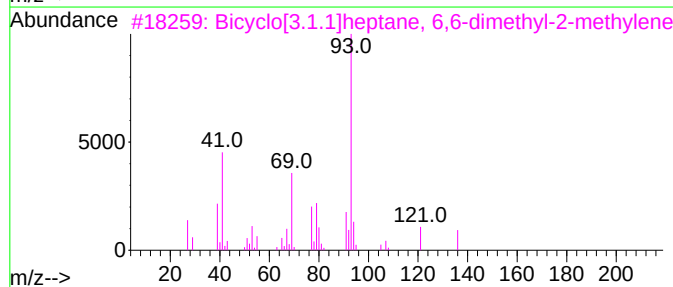
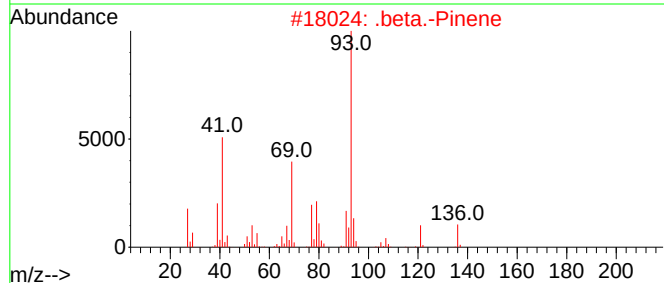
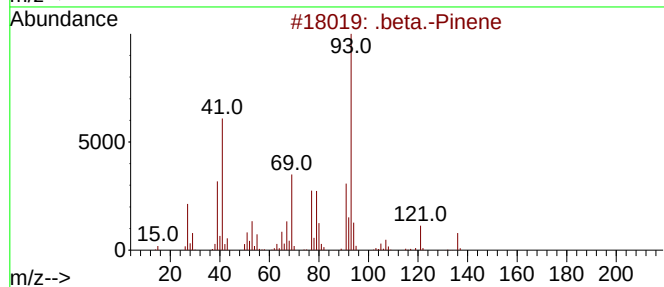
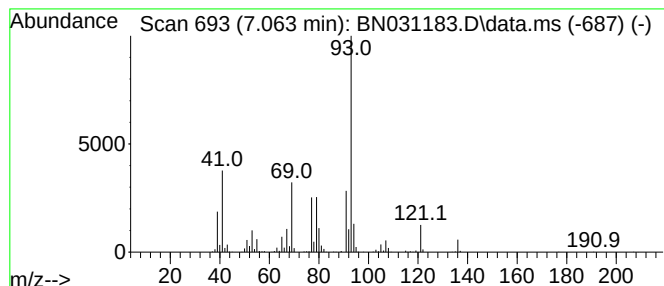
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 .beta.-Pinene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.063	21.78 ng/ul	986120	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.	.beta.-Pinene	136	C10H16	000127-91-3	96	
2	.	.beta.-Pinene	136	C10H16	000127-91-3	91	
3	Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	018172-67-3	91		
4	Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	018172-67-3	91		
5	Cyclohexene, 4-methylene-1-(1-me...	136	C10H16	000099-84-3	91		



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Data File : BN031183.D
Acq On : 24 Apr 2024 10:47
Operator : MA/JU
Sample : P2141-04
Misc :
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Instrument :
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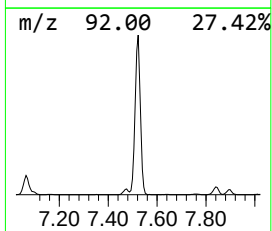
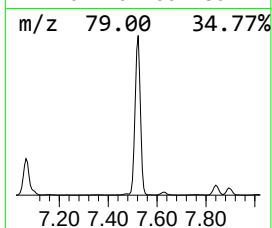
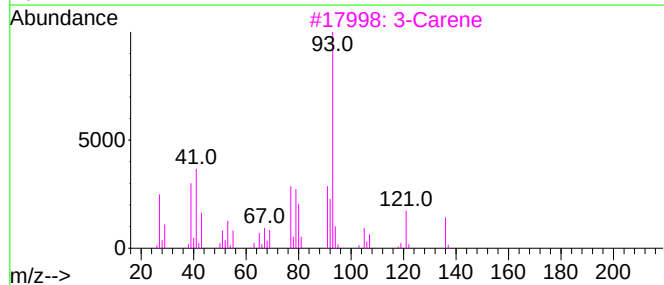
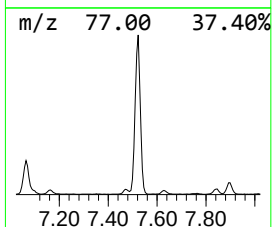
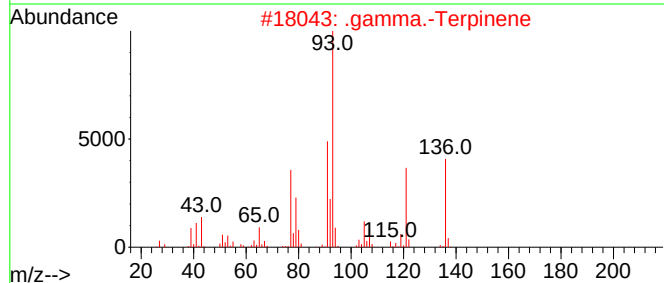
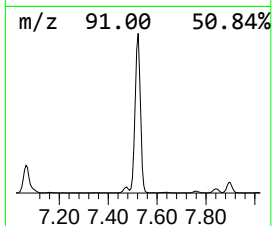
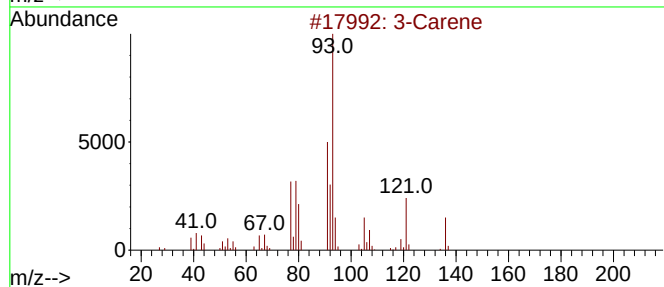
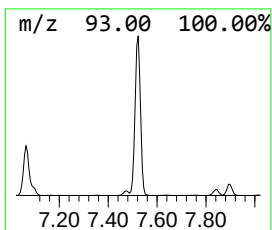
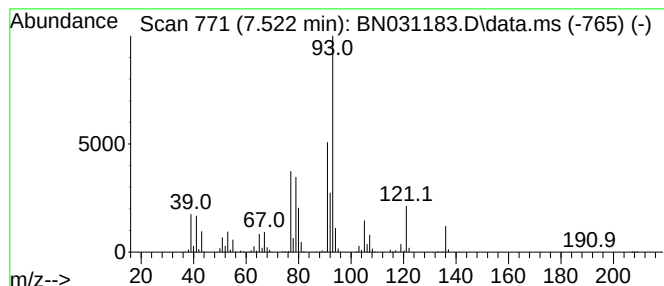
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 3-Carene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.522	70.17 ng/ul	3176850	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Carene	136	C10H16	013466-78-9	97
2			.gamma.-Terpinene	136	C10H16	000099-85-4	95
3			3-Carene	136	C10H16	013466-78-9	94
4			3-Carene	136	C10H16	013466-78-9	94
5			(+)-4-Carene	136	C10H16	029050-33-7	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
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ClientSampleId :
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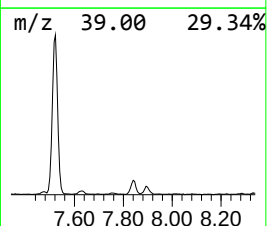
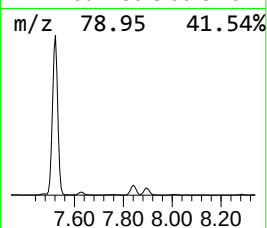
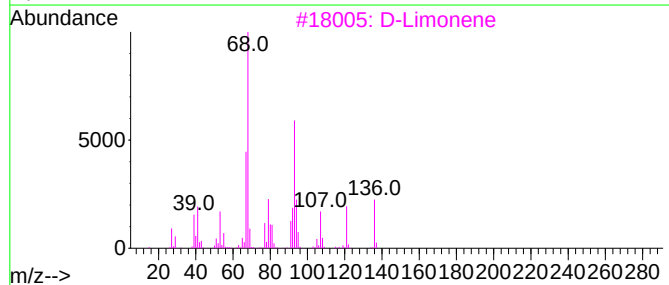
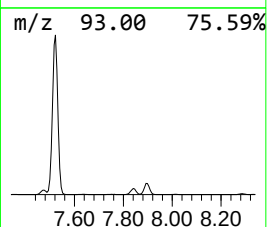
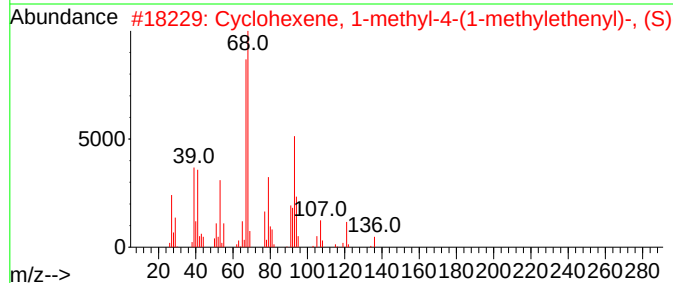
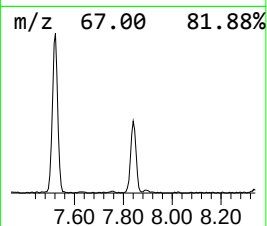
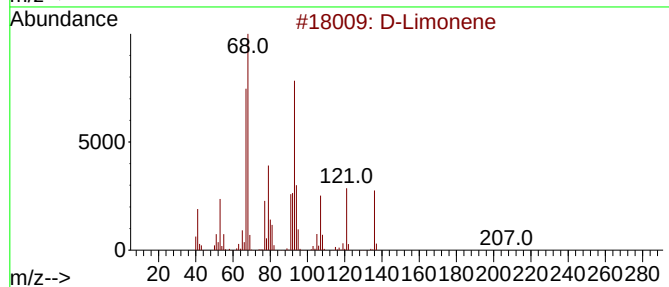
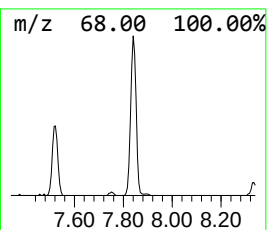
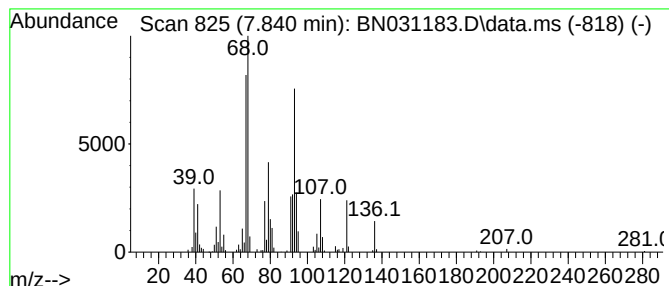
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 D-Limonene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.840	5.29 ng/ul	239466	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D-Limonene	136	C10H16	005989-27-5	97
2			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	94
3			D-Limonene	136	C10H16	005989-27-5	93
4			Limonene	136	C10H16	000138-86-3	91
5			Cyclohexene, 1-methyl-5-(1-methy...	136	C10H16	013898-73-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
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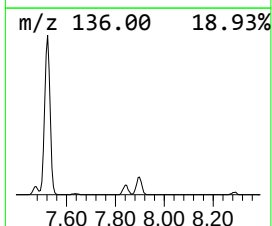
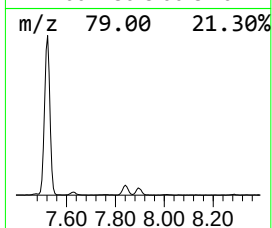
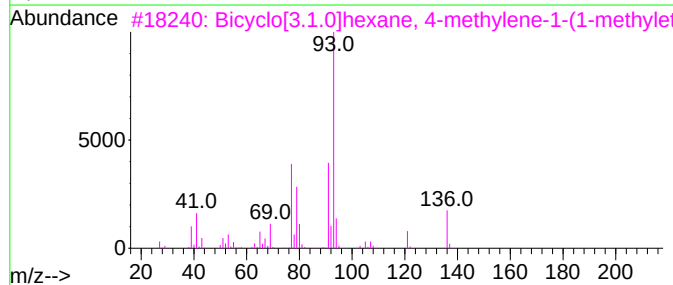
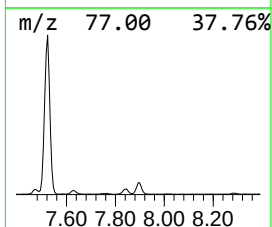
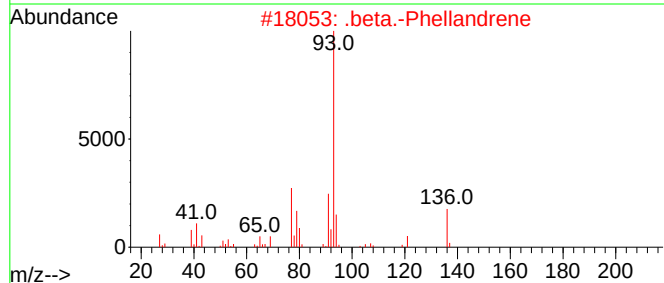
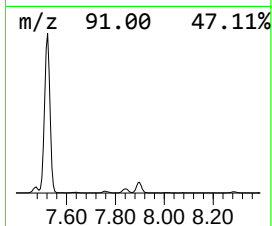
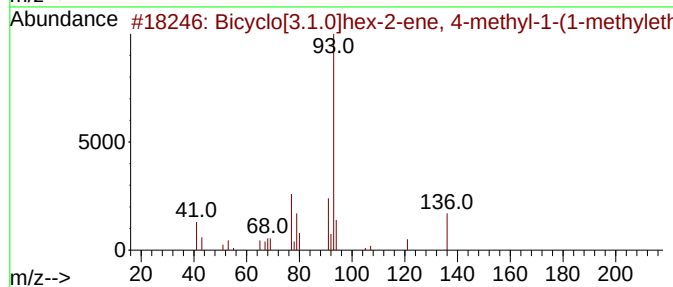
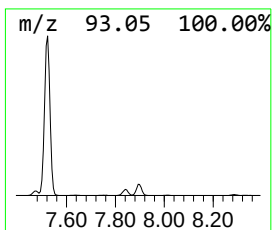
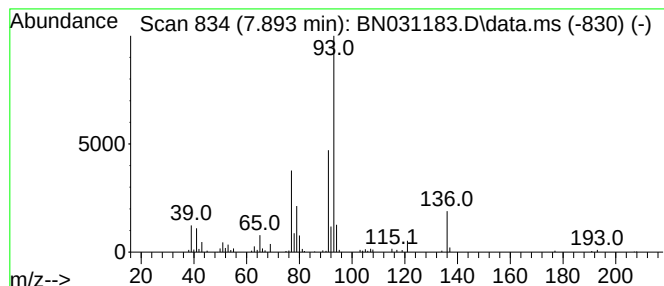
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Bicyclo[3.1.0]hex-2-ene, 4-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.893	3.80 ng/ul	171814	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[3.1.0]hex-2-ene, 4-methy...	136	C10H16	028634-89-1	91
2			.beta.-Phellandrene	136	C10H16	000555-10-2	90
3			Bicyclo[3.1.0]hexane, 4-methylen...	136	C10H16	003387-41-5	87
4			Bicyclo[2.2.1]hept-2-ene, 1,7,7-...	136	C10H16	000464-17-5	86
5			Cyclohexene, 4-methylene-1-(1-me...	136	C10H16	000099-84-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031183.D
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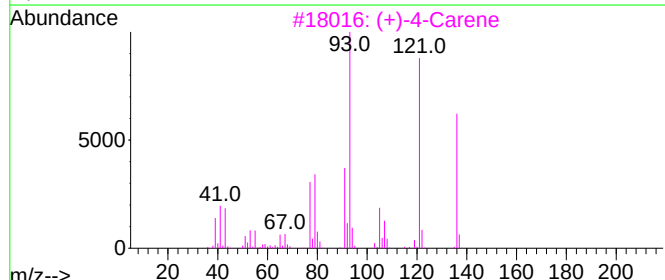
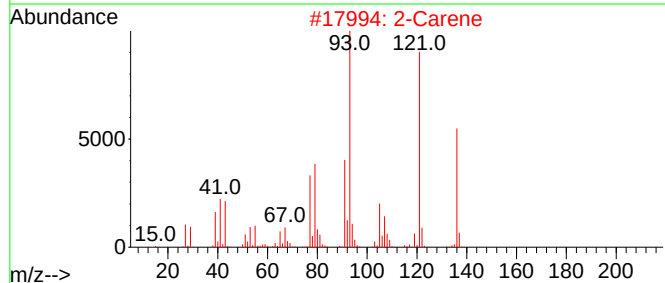
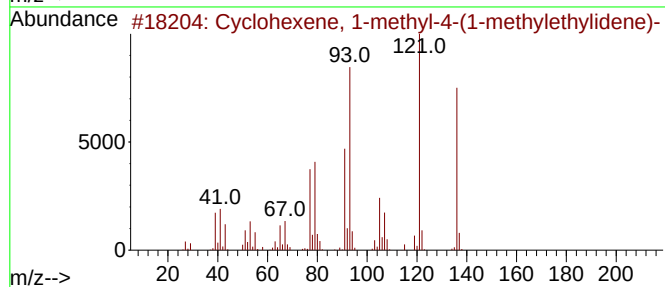
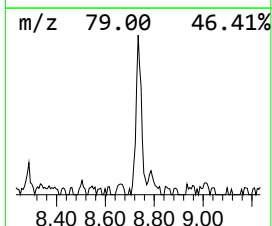
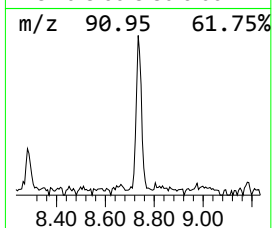
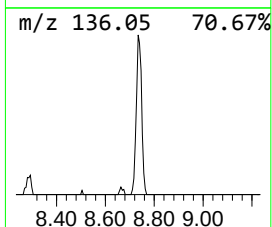
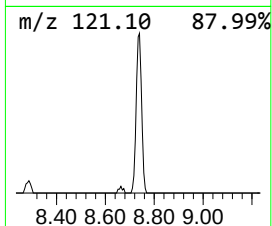
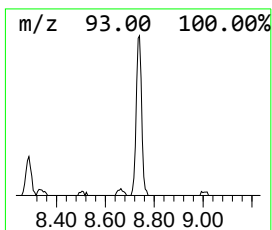
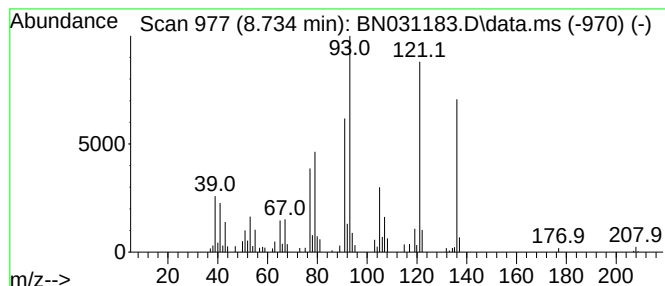
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Cyclohexene, 1-methyl-4-(1-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.734	2.53 ng/ul	114420	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	000586-62-9	98
2			2-Carene	136	C10H16	000554-61-0	96
3			(+)-4-Carene	136	C10H16	029050-33-7	96
4			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	000586-62-9	95
5			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	000586-62-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031183.D
Acq On : 24 Apr 2024 10:47
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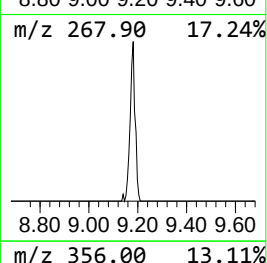
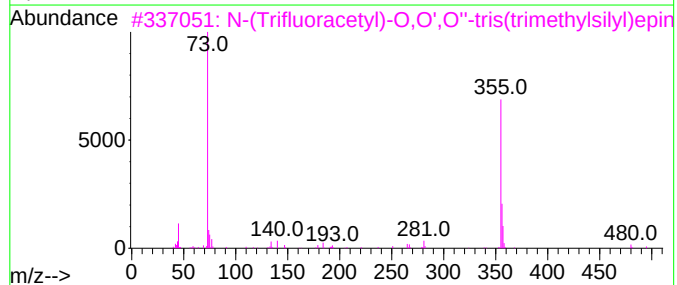
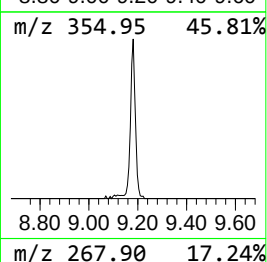
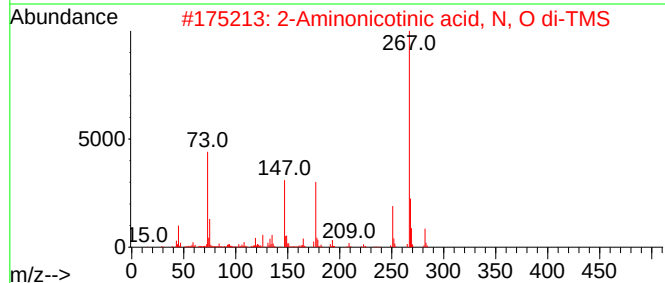
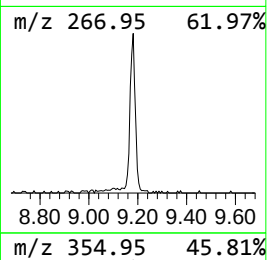
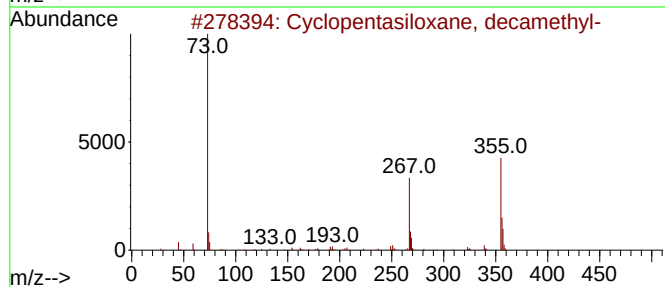
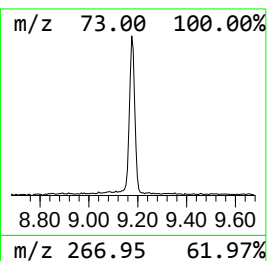
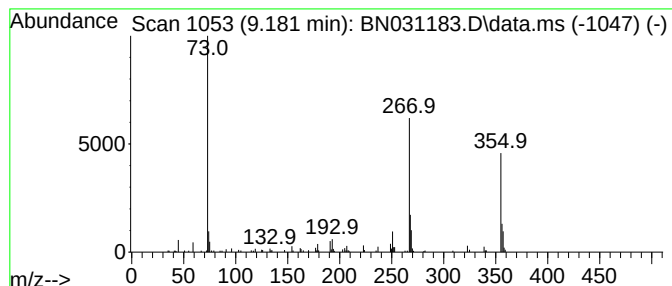
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Cyclopentasiloxane, decamet... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.181	2.00 ng/ul	145553	Naphthalene-d8	10.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	90
2			2-Aminonicotinic acid, N, O di-TMS	282	C12H22N2O2Si2	1000472-36-3	43
3			N-(Trifluoroacetyl)-O,O',O''-tris...	495	C20H36F3NO4Si3	054135-51-2	38
4			4-(2-amino-1-hydroxypropyl)pheno...	311	C15H29NO2Si2	1000478-98-6	38
5			4-(2-Acetylamino-1-(trimethylsil...	339	C16H29NO3Si2	1000373-43-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
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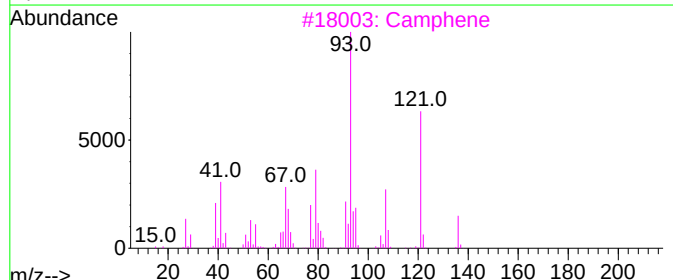
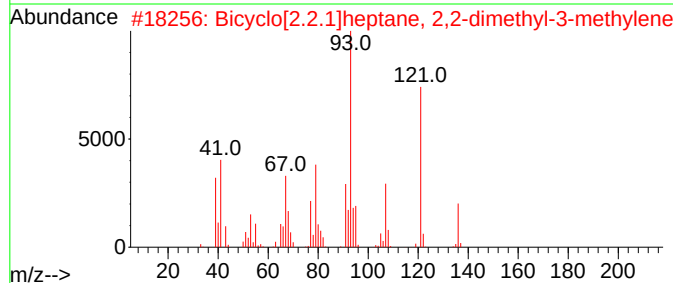
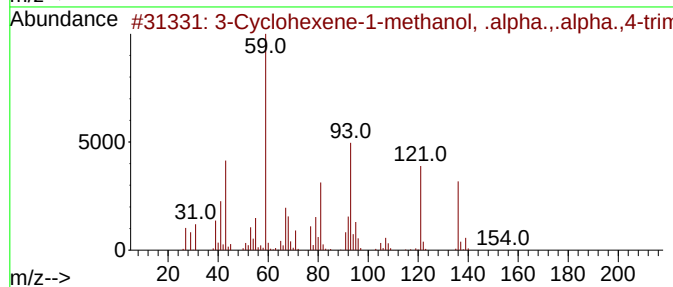
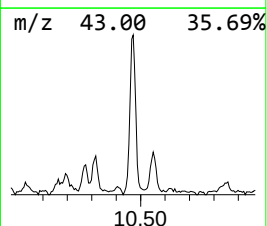
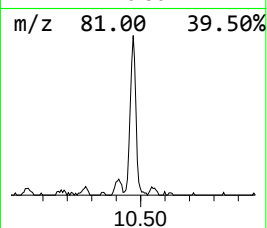
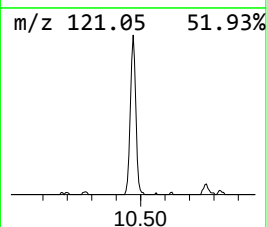
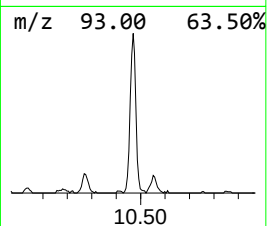
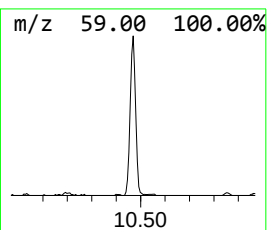
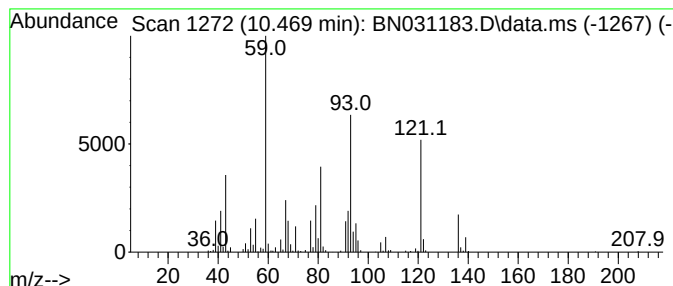
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 3-Cyclohexene-1-methanol, Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.469	4.21 ng/ul	306323	Naphthalene-d8	10.410

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Cyclohexene-1-methanol, .alpha...	154	C10H18O	007785-53-7	90
2		Bicyclo[2.2.1]heptane, 2,2-dimet...	136	C10H16	005794-04-7	78
3		Camphene	136	C10H16	000079-92-5	70
4		3-Carene	136	C10H16	013466-78-9	45
5		Camphene	136	C10H16	000079-92-5	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
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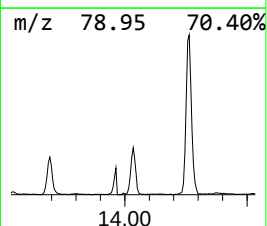
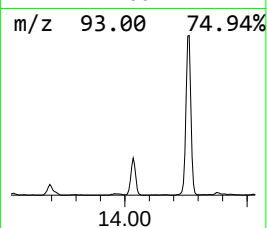
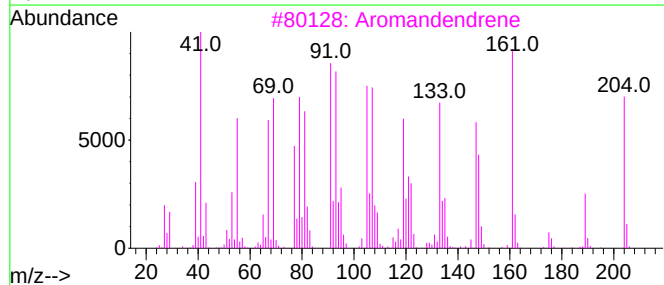
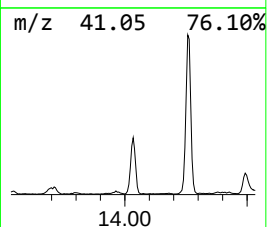
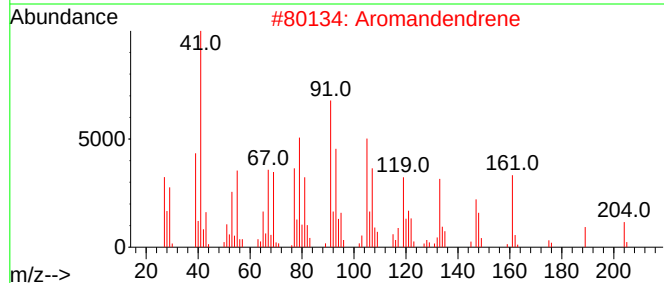
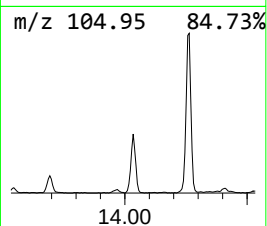
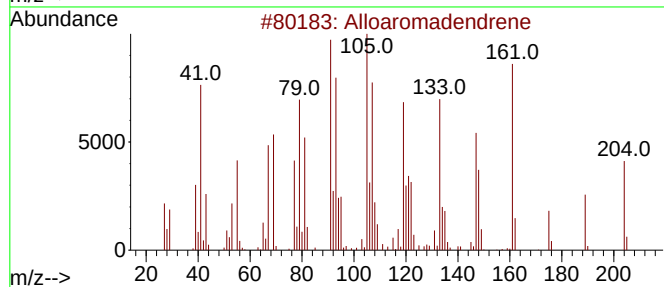
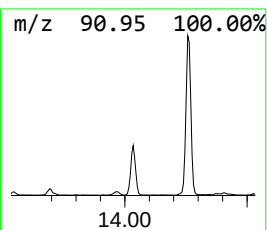
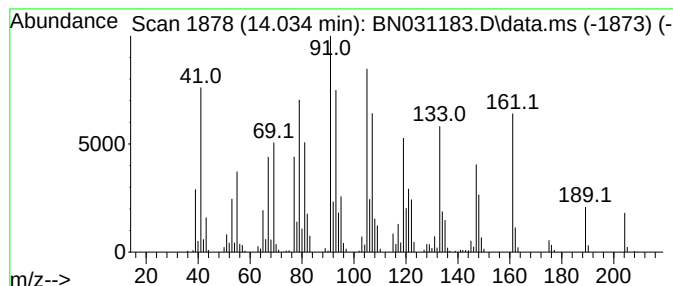
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Alloaromadendrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.034	3.10 ng/ul	666835	Acenaphthene-d10	14.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Alloaromadendrene	204	C15H24	025246-27-9	99
2			Aromandendrene	204	C15H24	000489-39-4	99
3			Aromandendrene	204	C15H24	000489-39-4	99
4			(1R,9R,E)-4,11,11-Trimethyl-8-me...	204	C15H24	068832-35-9	97
5			Alloaromadendrene	204	C15H24	025246-27-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031183.D
Acq On : 24 Apr 2024 10:47
Operator : MA/JU
Sample : P2141-04
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YCST9

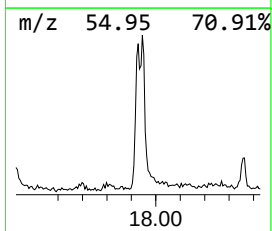
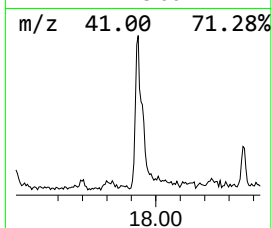
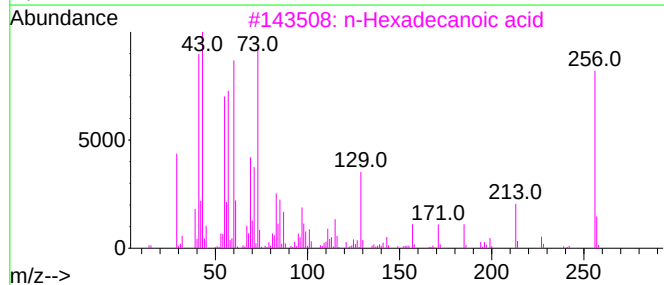
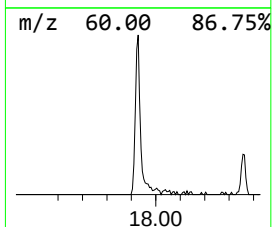
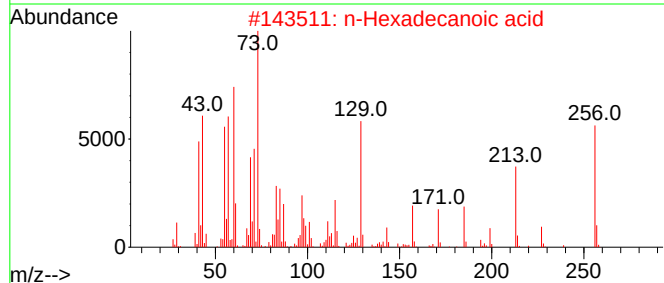
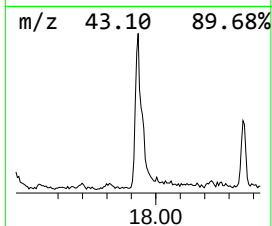
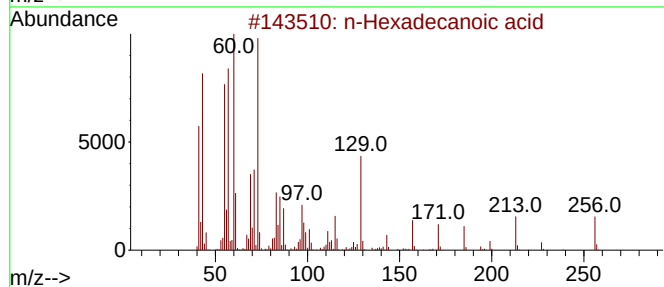
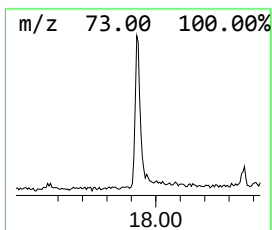
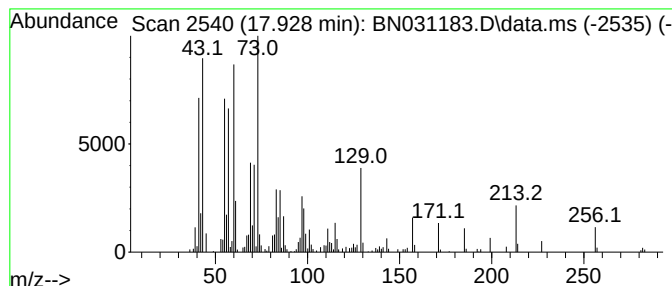
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.928	2.40 ng/ul	327604	Phenanthrene-d10	17.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031183.D
Acq On : 24 Apr 2024 10:47
Operator : MA/JU
Sample : P2141-04
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YCST9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.381	2.8	ng/ul	124726	1	7.628	905428	20.0
.alpha.-Pinene	6.316	129.4	ng/ul	5856380	1	7.628	905428	20.0
.beta.-Pinene	7.063	21.8	ng/ul	986120	1	7.628	905428	20.0
3-Carene	7.522	70.2	ng/ul	3176850	1	7.628	905428	20.0
D-Limonene	7.840	5.3	ng/ul	239466	1	7.628	905428	20.0
Bicyclo[3.1.0]h...	7.893	3.8	ng/ul	171814	1	7.628	905428	20.0
Cyclohexene, 1-...	8.734	2.5	ng/ul	114420	1	7.628	905428	20.0
Cyclopentasilox...	9.181	2.0	ng/ul	145553	2	10.410	1455050	20.0
3-Cyclohexene-1...	10.469	4.2	ng/ul	306323	2	10.410	1455050	20.0
Alloaromadendrene	14.034	3.1	ng/ul	666835	3	14.275	4308810	20.0
n-Hexadecanoic ...	17.928	2.4	ng/ul	327604	4	17.028	2731240	20.0