

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
 Data File : BP016866.D
 Acq On : 30 Aug 2023 10:56
 Operator : MA/JU
 Sample : 04123-20
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHUAU0

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-BP082423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016866.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	3	8	13	rBV	808041	1267297	6.89%	0.742%
2	3.375	13	15	20	rVB	185763	227832	1.24%	0.133%
3	3.687	64	68	78	rVB6	14961	32989	0.18%	0.019%
4	3.763	78	81	85	rBV	18576	25383	0.14%	0.015%
5	3.810	85	89	107	rBV	1286235	2083467	11.33%	1.220%
6	4.016	119	124	130	rVB	51576	82970	0.45%	0.049%
7	4.128	139	143	150	rVB	40861	57680	0.31%	0.034%
8	4.651	226	232	248	rVB	1285846	2058592	11.20%	1.206%
9	5.063	298	302	308	rVB	21201	28142	0.15%	0.016%
10	5.646	396	401	409	rBV5	11137	23813	0.13%	0.014%
11	5.993	456	460	464	rVB3	18264	27874	0.15%	0.016%
12	7.163	652	659	672	rBV	1406012	2232792	12.15%	1.308%
13	7.363	682	693	703	rBV	2642855	4104019	22.32%	2.403%
14	7.457	703	709	715	rVB3	11647	23223	0.13%	0.014%
15	7.540	715	723	736	rBV	2653142	4239360	23.06%	2.483%
16	7.640	736	740	745	rVV5	12606	19370	0.11%	0.011%
17	7.716	747	753	762	rVB2	31695	76100	0.41%	0.045%
18	7.945	786	792	798	rBV	41155	65280	0.36%	0.038%
19	8.022	798	805	819	rBV	1797604	2771838	15.08%	1.623%
20	8.728	917	925	936	rBV	2516040	4089769	22.25%	2.395%
21	8.945	957	962	967	rVB	30708	48368	0.26%	0.028%
22	9.222	1001	1009	1021	rBV	3136691	5111181	27.80%	2.993%
23	9.387	1034	1037	1043	rVV6	13914	23218	0.13%	0.014%
24	9.439	1043	1046	1053	rVB6	18268	30352	0.17%	0.018%
25	9.934	1116	1130	1147	rBV	2472647	4081623	22.20%	2.390%
26	10.457	1209	1219	1241	rBV	3601112	6097778	33.17%	3.571%
27	10.851	1278	1286	1295	rBV	2569219	4211572	22.91%	2.466%
28	11.010	1305	1313	1327	rBV	3192440	5444631	29.62%	3.188%
29	11.122	1328	1332	1341	rVB3	36267	75629	0.41%	0.044%
30	11.604	1408	1414	1415	rBV5	13323	21381	0.12%	0.013%
31	11.986	1473	1479	1486	rVB2	46925	74537	0.41%	0.044%
32	12.122	1496	1502	1507	rBV3	10924	21431	0.12%	0.013%
33	12.428	1548	1554	1561	rVB	63661	106958	0.58%	0.063%
34	12.633	1583	1589	1597	rBV2	23073	45423	0.25%	0.027%
35	13.522	1734	1740	1746	rVB	41017	66547	0.36%	0.039%
36	13.763	1776	1781	1786	rBV3	25168	37639	0.20%	0.022%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Stop Thrs : 0

Peak Location: TOP

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

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37	13.975	1813	1817	1824	rBV2	14133	24861	0.14%	0.015%
38	14.092	1829	1837	1849	rBV	6627761	9158879	49.82%	5.364%
39	14.375	1878	1885	1902	rBV	7542004	11438437	62.22%	6.699%
40	14.674	1930	1936	1946	rBV	3842784	5536358	30.12%	3.242%
41	14.880	1965	1971	1994	rBV	1048826	1861994	10.13%	1.090%
42	15.216	2025	2028	2033	rVB4	15328	19983	0.11%	0.012%
43	15.674	2098	2106	2112	rBV	9867934	14121224	76.81%	8.270%
44	15.733	2112	2116	2120	rVV	131841	205857	1.12%	0.121%
45	15.792	2120	2126	2141	rVB	3175979	4326410	23.53%	2.534%
46	15.910	2141	2146	2149	rBV	42919	65447	0.36%	0.038%
47	17.174	2357	2361	2364	rBV3	23370	28859	0.16%	0.017%
48	17.445	2400	2407	2417	rBV	4822735	6757807	36.76%	3.958%
49	17.545	2417	2424	2439	rVV2	11315844	15725134	85.54%	9.209%
50	18.074	2511	2514	2518	rVB6	21598	25993	0.14%	0.015%
51	18.280	2545	2549	2560	rBV	309188	520855	2.83%	0.305%
52	19.351	2727	2731	2735	rBV2	145517	181998	0.99%	0.107%
53	19.415	2739	2742	2749	rVB	137816	200030	1.09%	0.117%
54	19.515	2755	2759	2771	rBV	195586	334319	1.82%	0.196%
55	19.780	2798	2804	2810	rBV	13979692	18383850	100.00%	10.766%
56	21.198	3043	3045	3051	rVB4	165805	210688	1.15%	0.123%
57	21.539	3098	3103	3111	rBV	4947856	6598664	35.89%	3.864%
58	22.633	3286	3289	3294	rVB	249927	328507	1.79%	0.192%
59	23.227	3386	3390	3399	rVB	451185	715558	3.89%	0.419%
60	23.945	3500	3512	3522	rVB2	7278051	16333597	88.85%	9.565%
61	24.109	3533	3540	3551	rVB	2693760	5799492	31.55%	3.396%
62	24.680	3633	3637	3649	rVB	624035	1302682	7.09%	0.763%
63	25.597	3788	3793	3805	rVB	591466	1515645	8.24%	0.888%

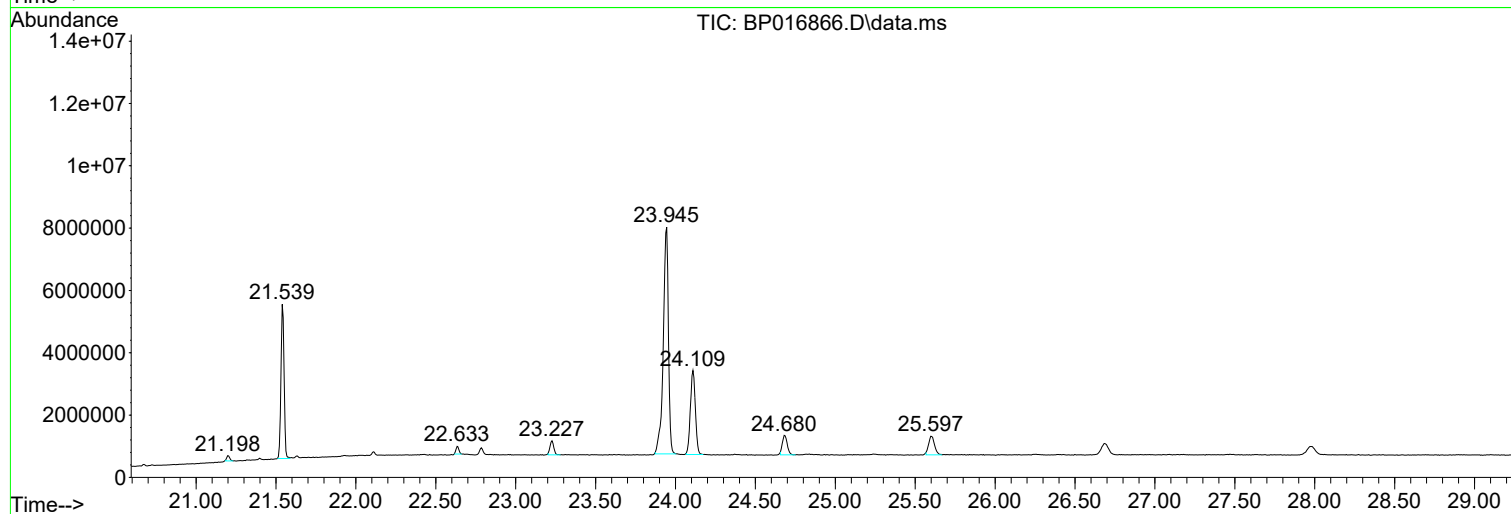
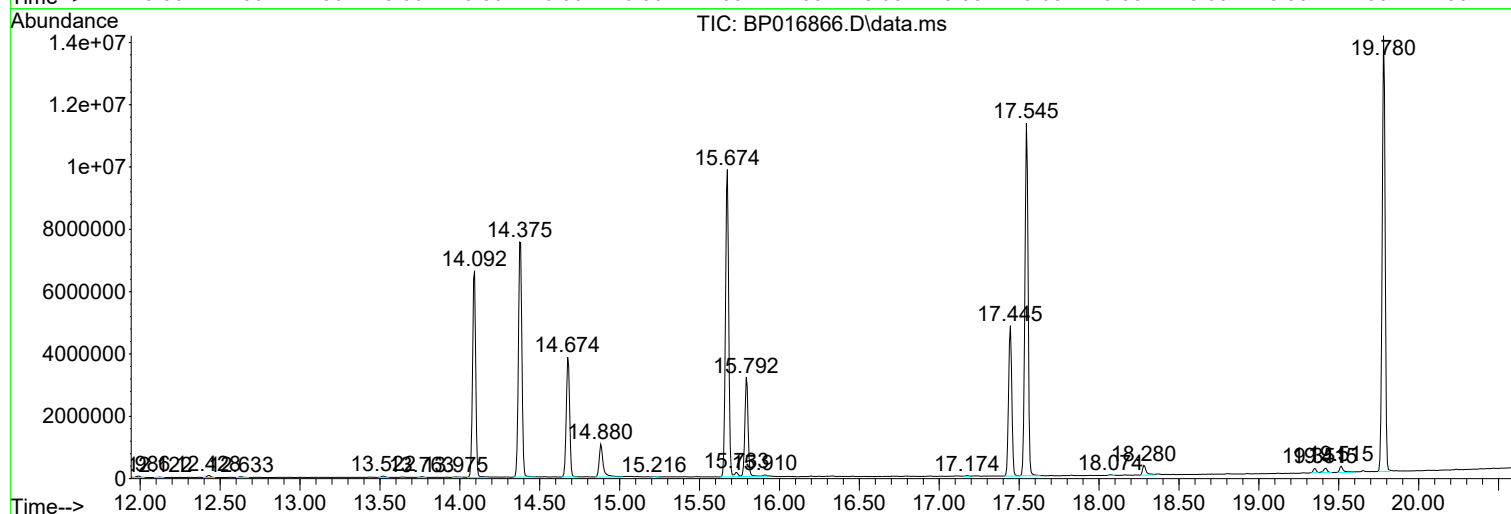
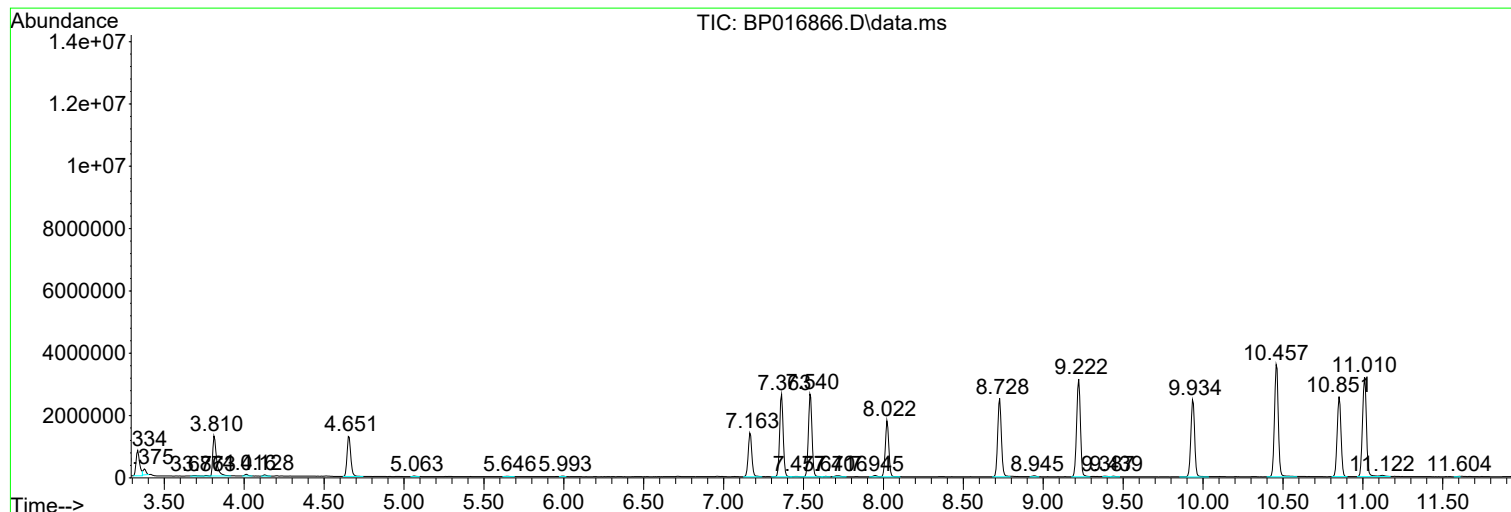
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Quant Title : SVOA CALIBRATION

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



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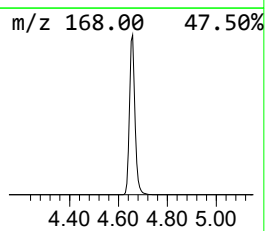
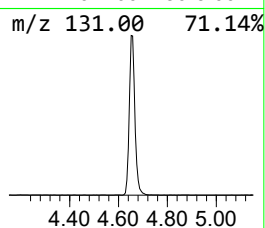
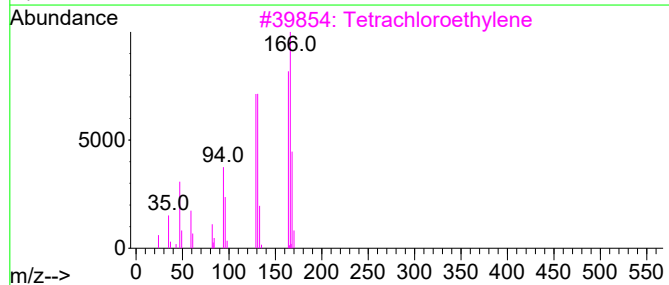
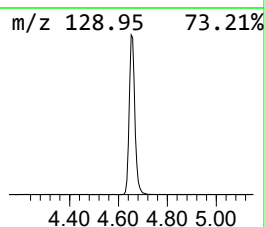
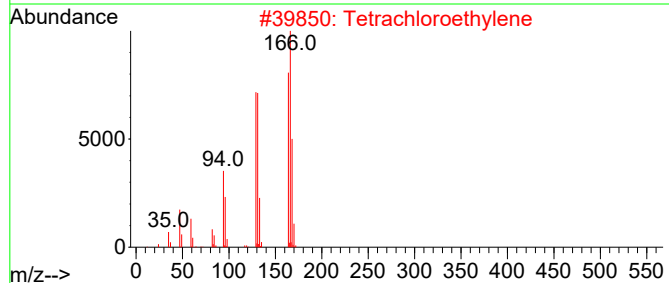
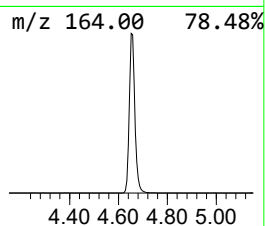
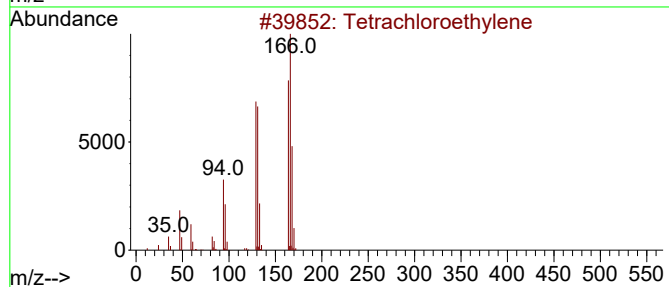
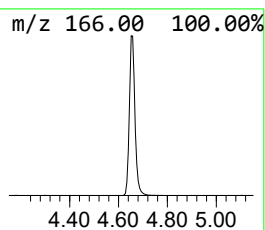
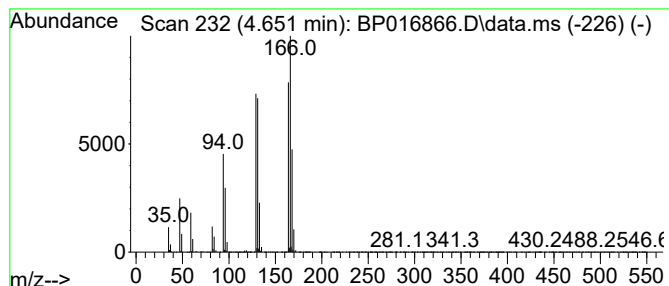
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.651	14.85 ng/ul	2058590	1,4-Dichlorobenzene-d4	8.022

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	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	35



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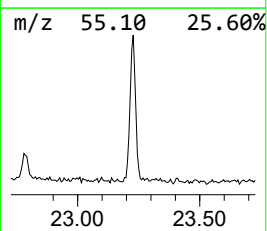
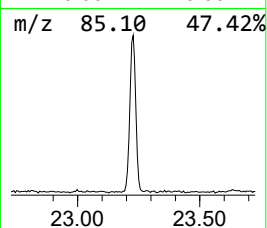
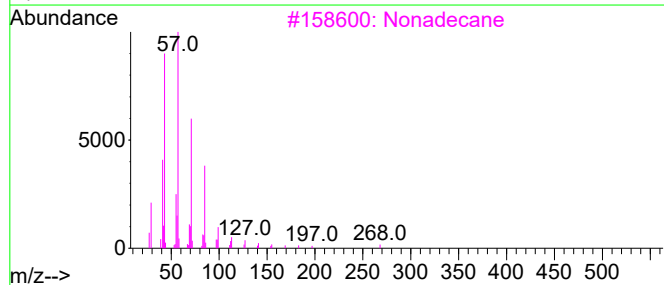
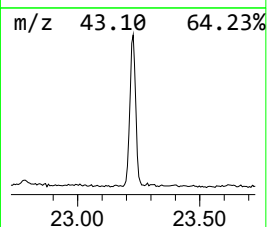
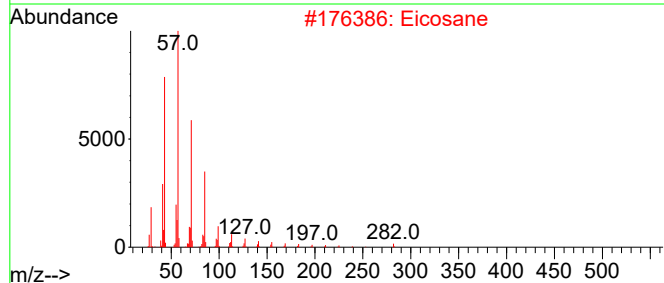
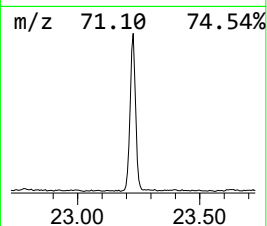
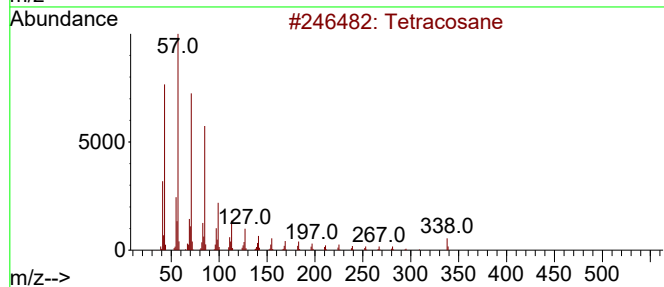
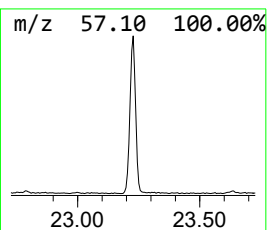
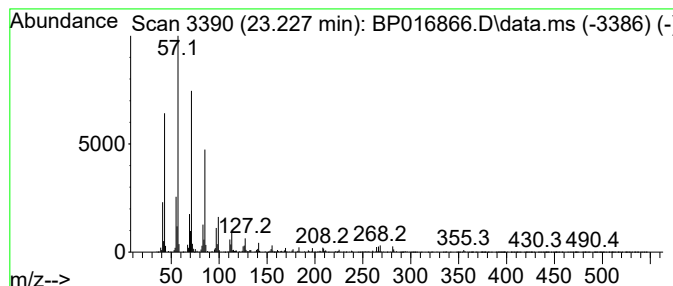
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.227	2.47 ng/ul	715558	Perylene-d12	24.109

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	97
2		Eicosane	282	C20H42	000112-95-8	95
3		Nonadecane	268	C19H40	000629-92-5	93
4		Nonadecane	268	C19H40	000629-92-5	93
5		Hexacosane	366	C26H54	000630-01-3	91



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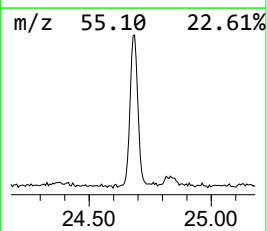
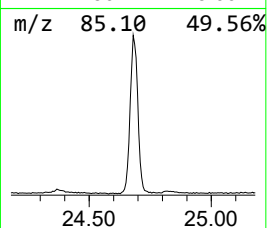
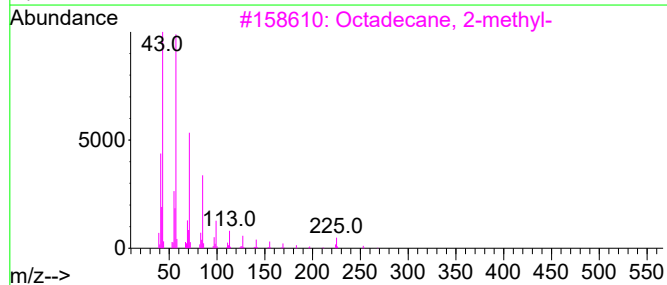
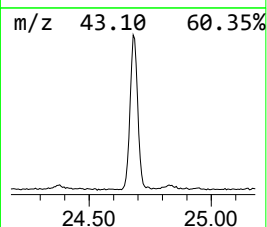
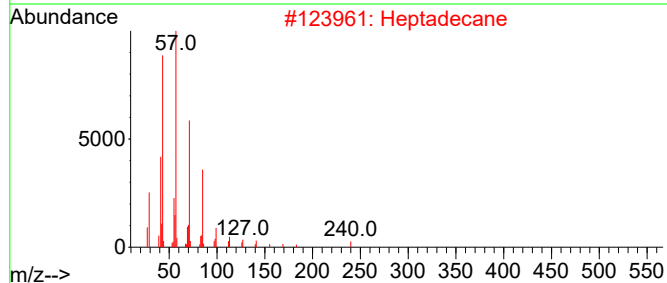
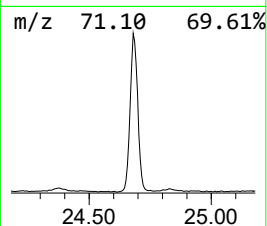
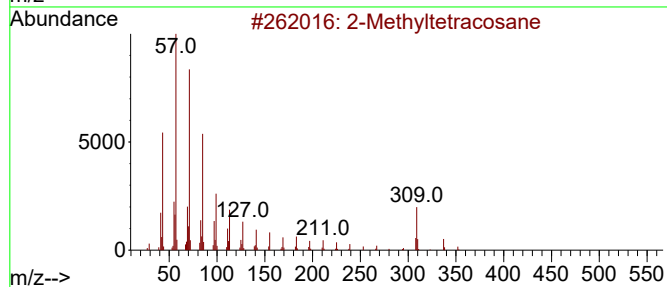
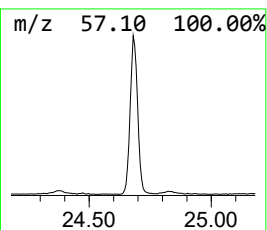
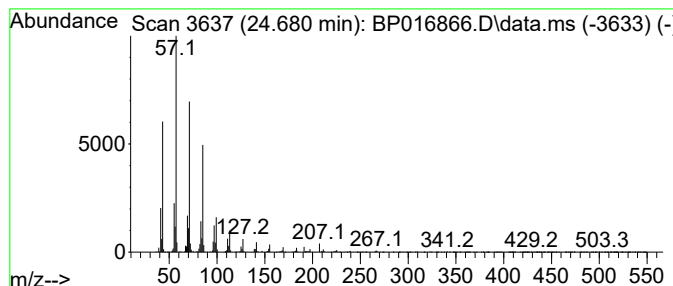
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.680	4.49 ng/ul	1302680	Perylene-d12	24.109

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Methyltetracosane	352	C25H52	001560-78-7	95
2		Heptadecane	240	C17H36	000629-78-7	93
3		Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
4		Heneicosane	296	C21H44	000629-94-7	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



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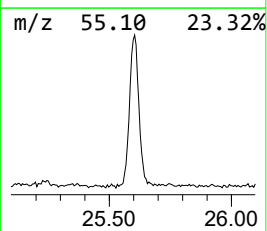
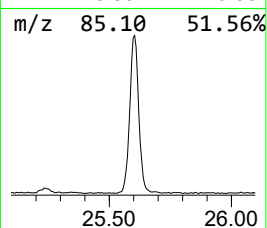
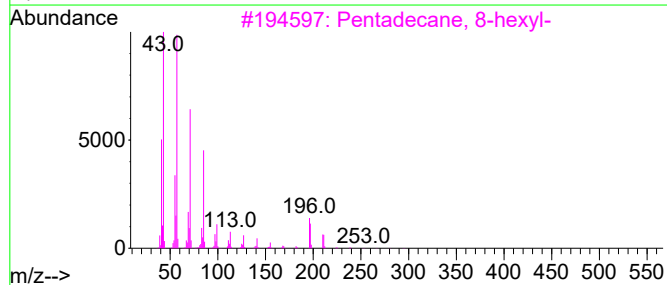
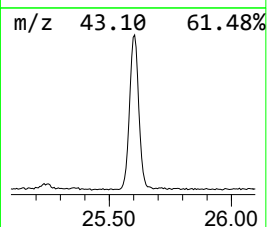
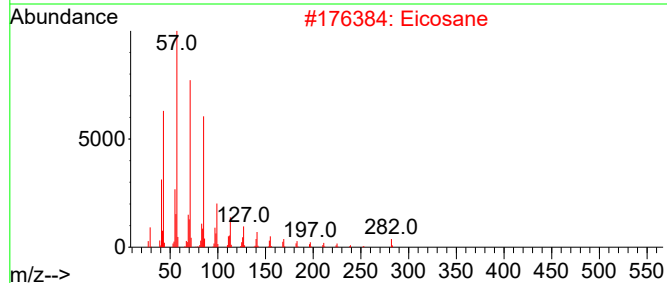
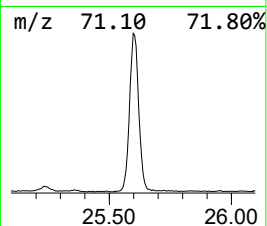
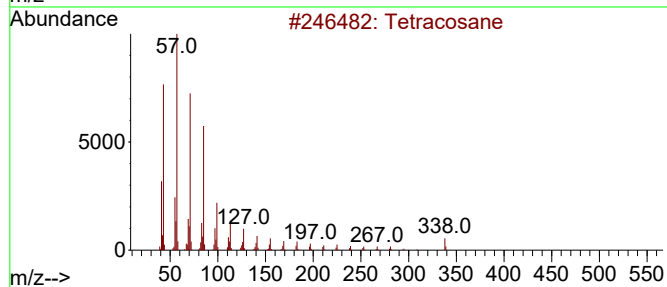
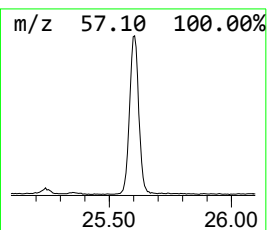
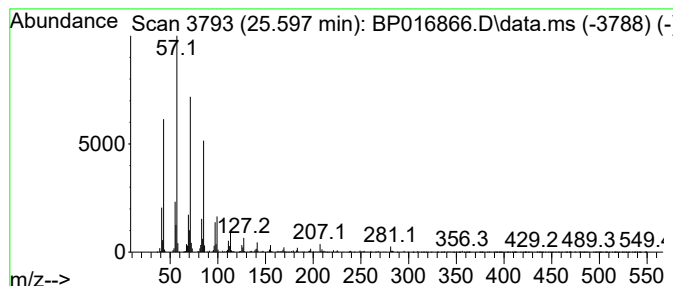
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.597	5.23 ng/ul	1515650	Perylene-d12	24.109

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	95
2			Eicosane	282	C20H42	000112-95-8	94
3			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
4			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
5			Heptadecane	240	C17H36	000629-78-7	93



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.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...	4.651	14.9	ng/ul	2058590	1	8.022	2771840	20.0
(DEL) Alkane: S...	23.227	2.5	ng/ul	715558	6	24.109	5799490	20.0
(DEL) Alkane: S...	24.680	4.5	ng/ul	1302680	6	24.109	5799490	20.0
(DEL) Alkane: S...	25.597	5.2	ng/ul	1515650	6	24.109	5799490	20.0