

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016239.D
 Acq On : 14 Jul 2023 22:30
 Operator : MA/JU
 Sample : 03457-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C56

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-BP071223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016239.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.281	14	16	25	rVB	17237	28819	0.52%	0.061%
2	3.758	94	97	119	rBV	96314	292607	5.25%	0.617%
3	3.946	125	129	137	rVB2	16778	32486	0.58%	0.069%
4	7.211	677	684	694	rBV2	45516	162888	2.92%	0.344%
5	7.299	694	699	720	rVB	247895	732106	13.14%	1.544%
6	7.522	729	737	759	rBV2	230556	736215	13.22%	1.553%
7	7.969	804	813	833	rBV	304253	912258	16.38%	1.924%
8	8.734	937	943	974	rBV	160695	665131	11.94%	1.403%
9	9.169	1010	1017	1041	rBV	364170	1036133	18.60%	2.186%
10	9.899	1133	1141	1167	rBV	234642	864180	15.51%	1.823%
11	10.481	1231	1240	1282	rBV	235716	1258797	22.60%	2.655%
12	10.781	1284	1291	1310	rVB	646381	1501341	26.95%	3.167%
13	10.987	1319	1326	1361	rBV	237852	1165302	20.92%	2.458%
14	12.446	1566	1574	1581	rBV10	8079	22539	0.40%	0.048%
15	13.498	1747	1753	1759	rBV3	8152	14817	0.27%	0.031%
16	13.610	1766	1772	1774	rBV6	3598	5658	0.10%	0.012%
17	14.034	1837	1844	1871	rBV	1107283	2279709	40.93%	4.809%
18	14.310	1885	1891	1911	rBV	1540338	2607480	46.81%	5.500%
19	14.616	1936	1943	1963	rBV	1244903	2127331	38.19%	4.487%
20	15.045	2010	2016	2031	rBV6	60560	214510	3.85%	0.452%
21	15.387	2070	2074	2078	rBV3	9549	16320	0.29%	0.034%
22	15.451	2080	2085	2091	rVB5	6733	13021	0.23%	0.027%
23	15.622	2107	2114	2136	rBV	1730195	3532845	63.43%	7.452%
24	15.822	2142	2148	2170	rBV2	183690	723979	13.00%	1.527%
25	16.139	2196	2202	2219	rBV	494919	864253	15.52%	1.823%
26	17.175	2373	2378	2382	rBV8	5856	10221	0.18%	0.022%
27	17.381	2406	2413	2424	rBV	1711887	2649520	47.57%	5.589%
28	17.486	2424	2431	2455	rVB	1944678	4107896	73.75%	8.665%
29	18.239	2555	2559	2568	rBV2	70311	132703	2.38%	0.280%
30	18.316	2570	2572	2577	rVB	11373	16121	0.29%	0.034%
31	19.292	2735	2738	2742	rBV2	31935	36148	0.65%	0.076%
32	19.369	2748	2751	2763	rVB	43981	76278	1.37%	0.161%
33	19.463	2763	2767	2776	rBV	76170	137546	2.47%	0.290%
34	19.716	2804	2810	2828	rBV	2929666	5236791	94.02%	11.046%
35	21.480	3105	3110	3122	rBV2	1602072	3215395	57.73%	6.782%
36	23.098	3383	3385	3392	rVB2	197609	281410	5.05%	0.594%

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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-BP071223.MA.M
Title : SVOA CALIBRATION

37	23.798	3497	3504	3524	rVB2	2445309	5570041	100.00%	11.749%
38	23.968	3526	3533	3555	rVB	1155838	3453816	62.01%	7.285%
39	24.492	3617	3622	3631	rVB	337694	673041	12.08%	1.420%

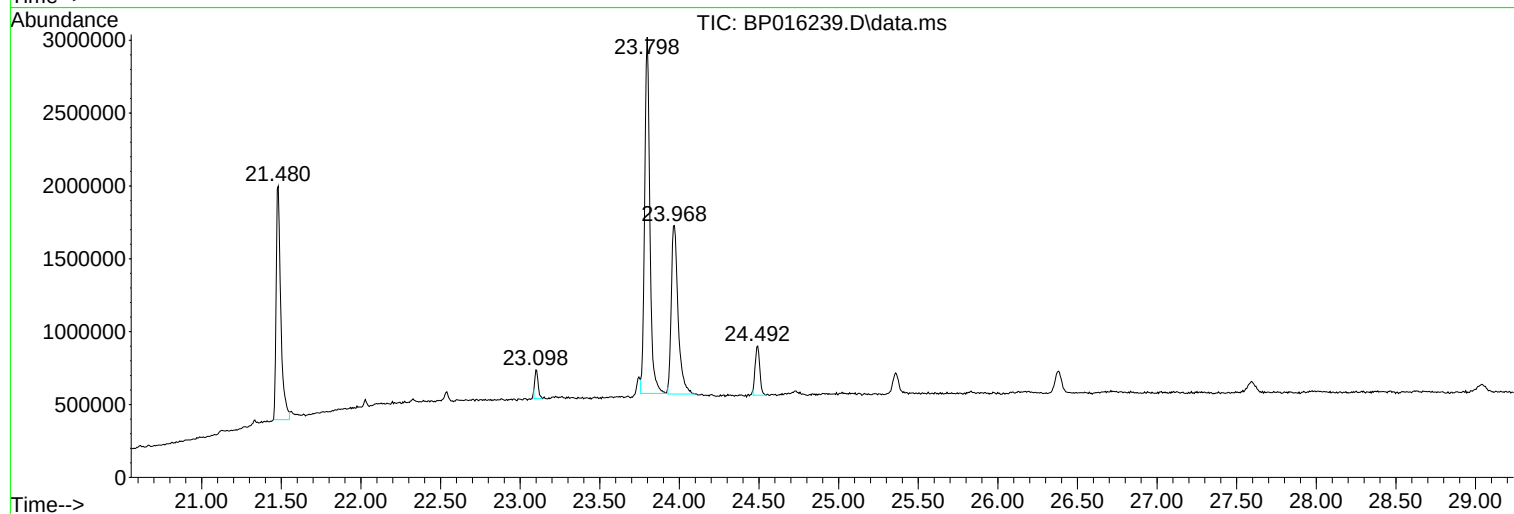
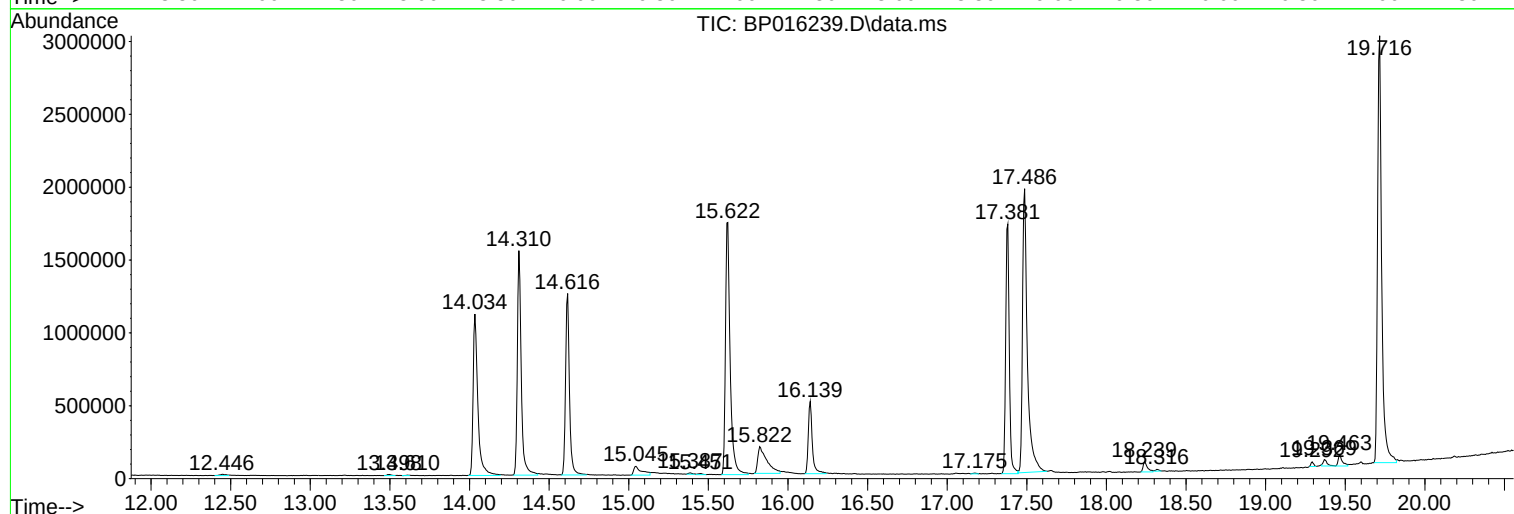
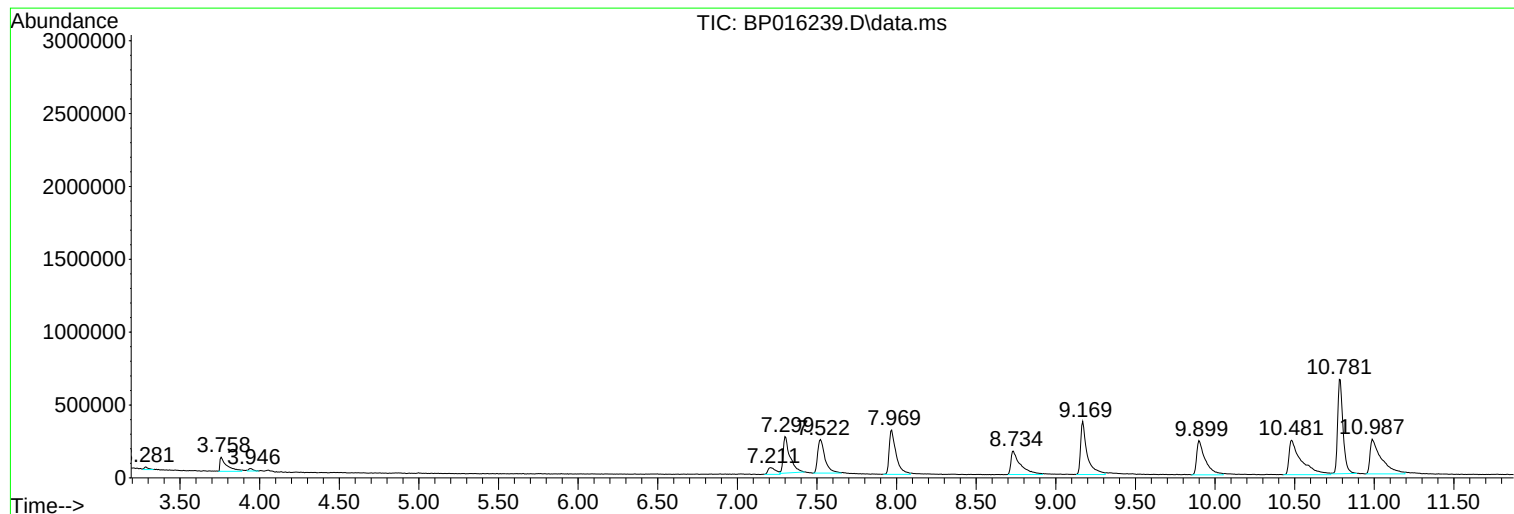
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

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



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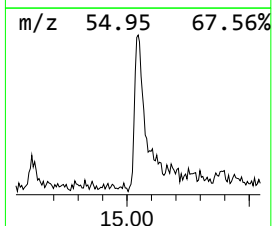
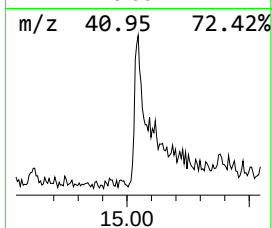
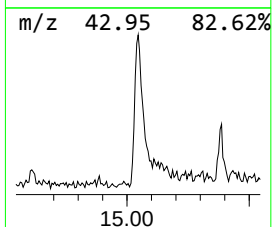
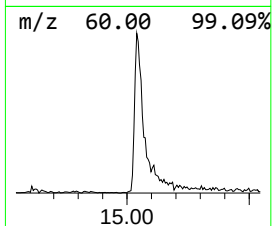
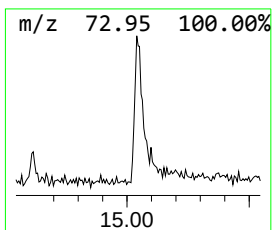
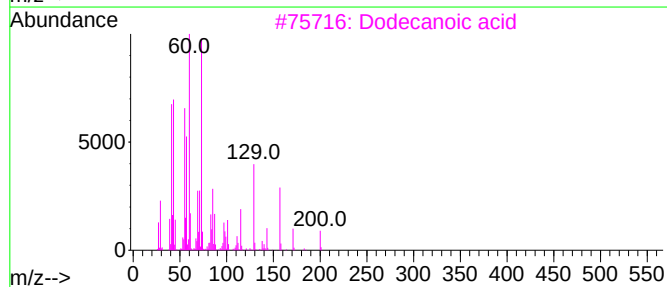
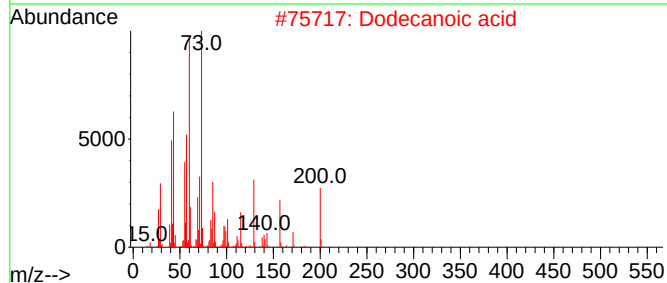
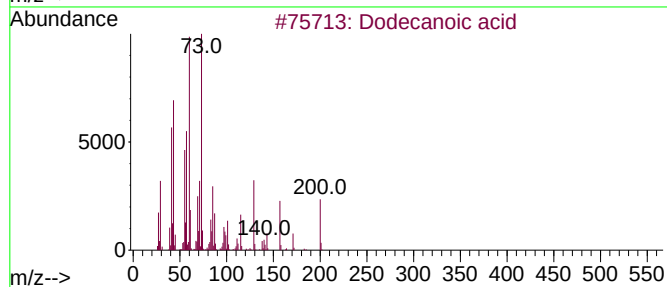
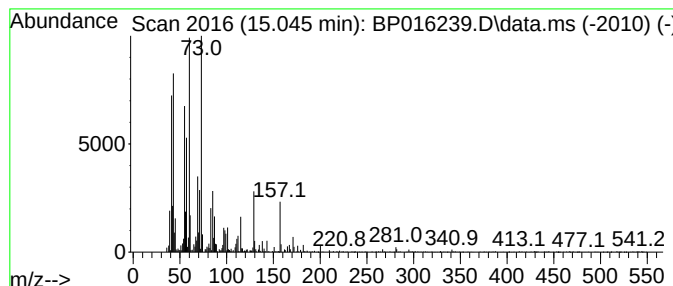
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Dodecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.045	2.02 ng/ul	214510	Acenaphthene-d10	14.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	90
2			Dodecanoic acid	200	C12H24O2	000143-07-7	90
3			Dodecanoic acid	200	C12H24O2	000143-07-7	81
4			Dodecanoic acid	200	C12H24O2	000143-07-7	78
5			Tridecanoic acid	214	C13H26O2	000638-53-9	64



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Instrument :
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ClientSampleId :
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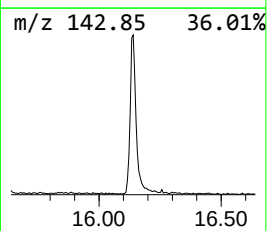
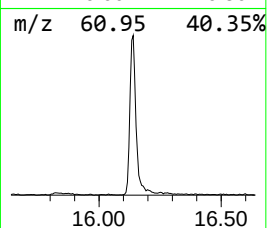
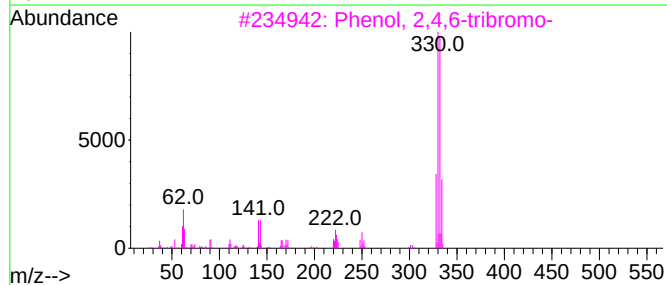
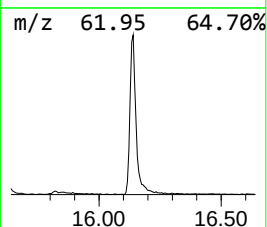
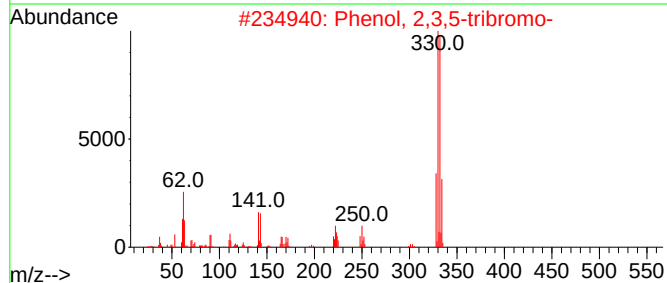
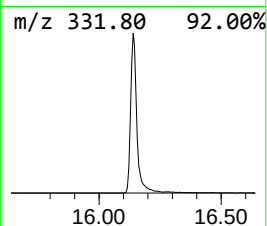
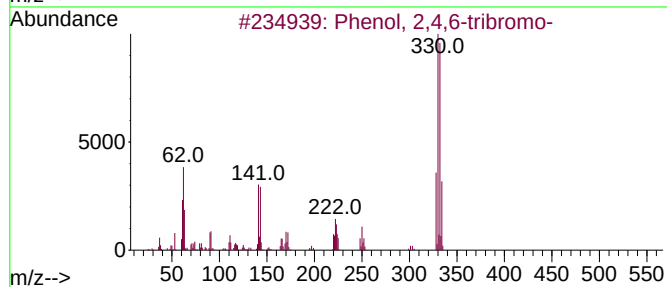
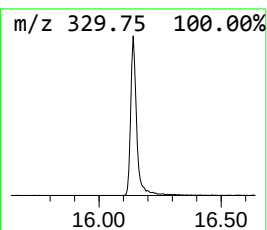
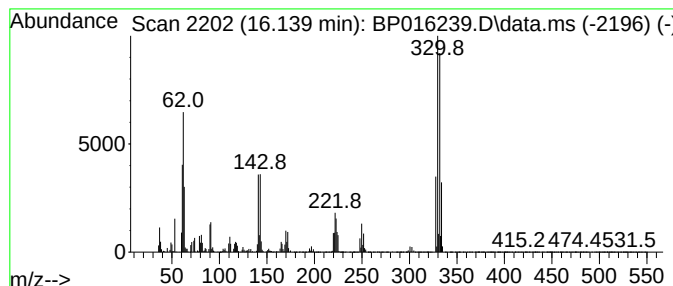
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phenol, 2,4,6-tribromo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.139	6.52 ng/ul	864253	Phenanthrene-d10	17.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,4,6-tribromo-	328	C6H3Br3O	000118-79-6	99
2			Phenol, 2,3,5-tribromo-	328	C6H3Br3O	057383-81-0	99
3			Phenol, 2,4,6-tribromo-	328	C6H3Br3O	000118-79-6	99
4			2,4,5-Tribromophenol	328	C6H3Br3O	014401-61-7	99
5			2,3,4-Tribromophenol	328	C6H3Br3O	138507-65-0	98



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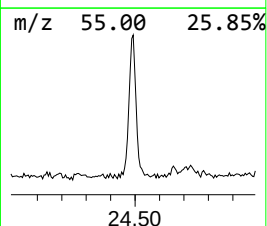
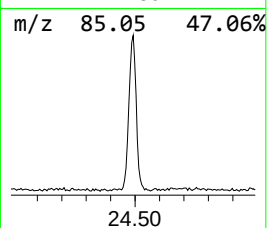
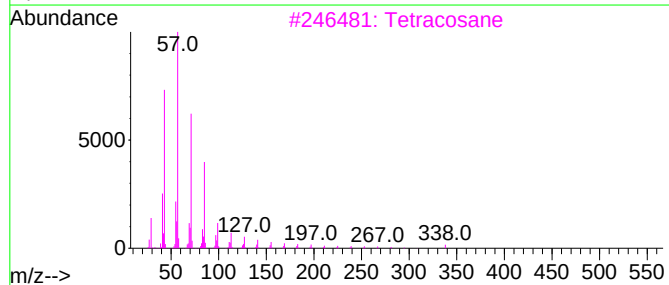
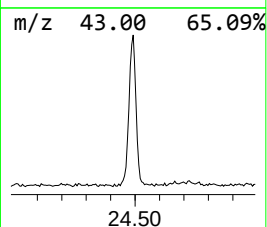
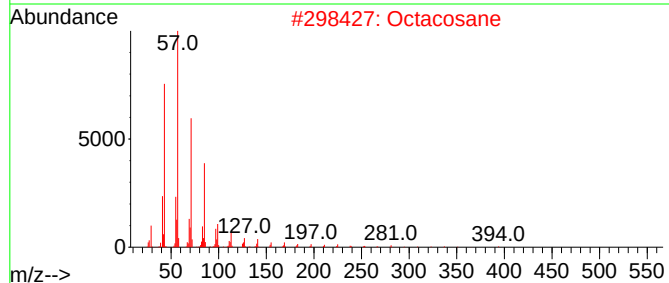
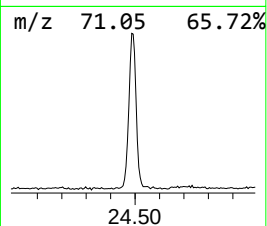
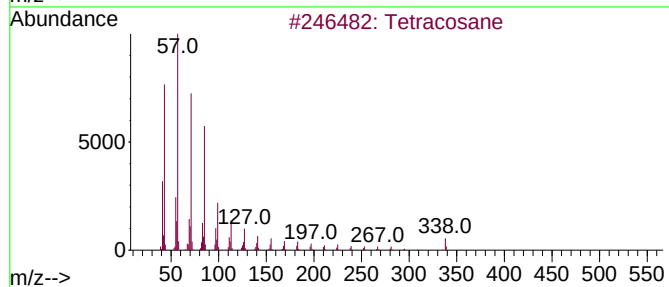
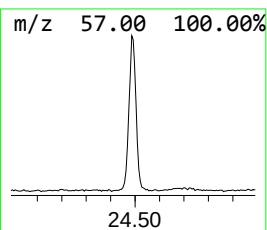
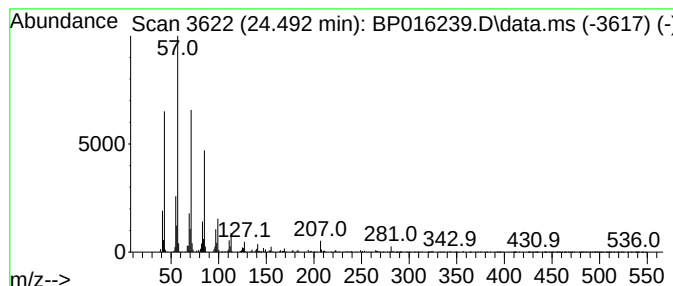
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.492	3.90 ng/ul	673041	Perylene-d12	23.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	95
2			Octacosane	394	C28H58	000630-02-4	91
3			Tetracosane	338	C24H50	000646-31-1	87
4			Octadecane	254	C18H38	000593-45-3	86
5			Pentadecane	212	C15H32	000629-62-9	83



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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
Dodecanoic acid	15.045	2.0	ng/ul	214510	3	14.616	2127330	20.0
Phenol, 2,4,6-t...	16.139	6.5	ng/ul	864253	4	17.381	2649520	20.0
(DEL) Alkane: S...	24.492	3.9	ng/ul	673041	6	23.963	3453820	20.0