

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052323\
 Data File : BP015249.D
 Acq On : 23 May 2023 20:28
 Operator : CG/JU
 Sample : PB152977BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK977

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-BP051123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015249.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.428	37	41	51	rVB	83002	117608	1.85%	0.155%
2	3.863	113	115	142	rBV	1089269	1714713	27.02%	2.256%
3	4.204	170	173	178	rBV2	12343	17436	0.27%	0.023%
4	7.269	687	694	711	rBV	1317147	2125210	33.49%	2.796%
5	7.440	716	723	735	rVB	1084778	1661218	26.17%	2.186%
6	7.645	750	758	771	rBV	1317047	2138051	33.69%	2.813%
7	8.116	830	838	849	rBV	972851	1575161	24.82%	2.073%
8	8.828	952	959	976	rBV	1666014	2745370	43.26%	3.612%
9	9.292	1030	1038	1051	rBV	1282735	2175425	34.28%	2.862%
10	10.022	1155	1162	1174	rBV	1133112	1897767	29.90%	2.497%
11	10.563	1246	1254	1277	rBV	1679749	2868152	45.19%	3.774%
12	10.945	1309	1319	1330	rBV	1413975	2402659	37.86%	3.161%
13	11.086	1334	1343	1363	rBV	1584506	2865501	45.15%	3.771%
14	12.533	1583	1589	1601	rBV2	22137	48259	0.76%	0.064%
15	13.639	1771	1777	1783	rBV	42059	69773	1.10%	0.092%
16	13.733	1789	1793	1798	rBV4	4062	6369	0.10%	0.008%
17	14.163	1859	1866	1879	rBV	3046823	4174889	65.78%	5.493%
18	14.451	1906	1915	1925	rBV	3257114	5021751	79.12%	6.608%
19	14.757	1957	1967	1981	rBV	2246809	3283080	51.73%	4.320%
20	14.945	1992	1999	2018	rBV	1018882	1766940	27.84%	2.325%
21	15.169	2033	2037	2043	rVB9	11079	17360	0.27%	0.023%
22	15.751	2127	2136	2149	rBV	4055630	6000443	94.54%	7.896%
23	15.868	2149	2156	2170	rVV	1007686	1485148	23.40%	1.954%
24	15.986	2170	2176	2182	rVB2	22182	41110	0.65%	0.054%
25	16.321	2229	2233	2238	rBV8	3988	6857	0.11%	0.009%
26	17.180	2374	2379	2386	rVB10	6190	12477	0.20%	0.016%
27	17.298	2396	2399	2404	rBV3	6927	10527	0.17%	0.014%
28	17.510	2428	2435	2445	rBV	2636830	3713511	58.51%	4.886%
29	17.610	2445	2452	2463	rBV2	4293610	6106088	96.21%	8.035%
30	19.404	2753	2757	2764	rVB	50714	70027	1.10%	0.092%
31	19.474	2765	2769	2776	rVV	45858	66958	1.06%	0.088%
32	19.827	2823	2829	2838	rBV	4679177	6346677	100.00%	8.351%
33	21.586	3122	3128	3139	rBV	2267878	3138567	49.45%	4.130%
34	22.721	3318	3321	3327	rVB	145158	194949	3.07%	0.257%
35	23.315	3418	3422	3431	rVB	207538	334887	5.28%	0.441%
36	23.974	3526	3534	3547	rBV2	2675236	6060130	95.49%	7.974%

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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-BP051123.MA.M
Title : SVOA CALIBRATION

37	24.139	3555	3562	3579	rVB	1436022	3146709	49.58%	4.141%
38	24.774	3666	3670	3683	rVB	254387	569951	8.98%	0.750%

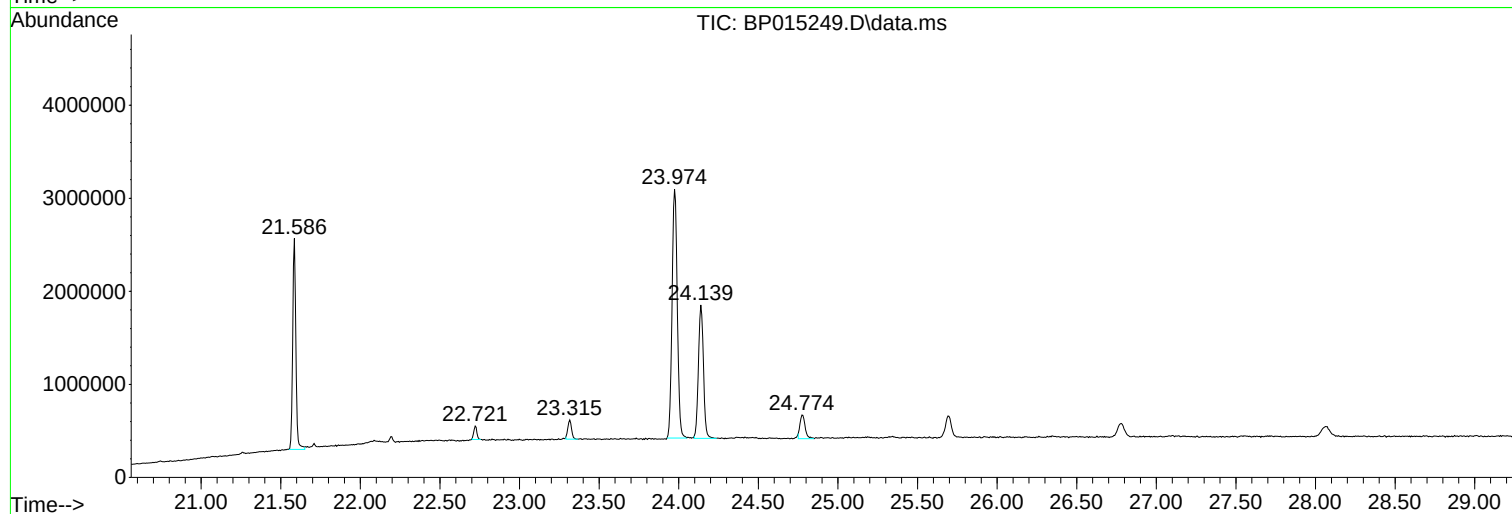
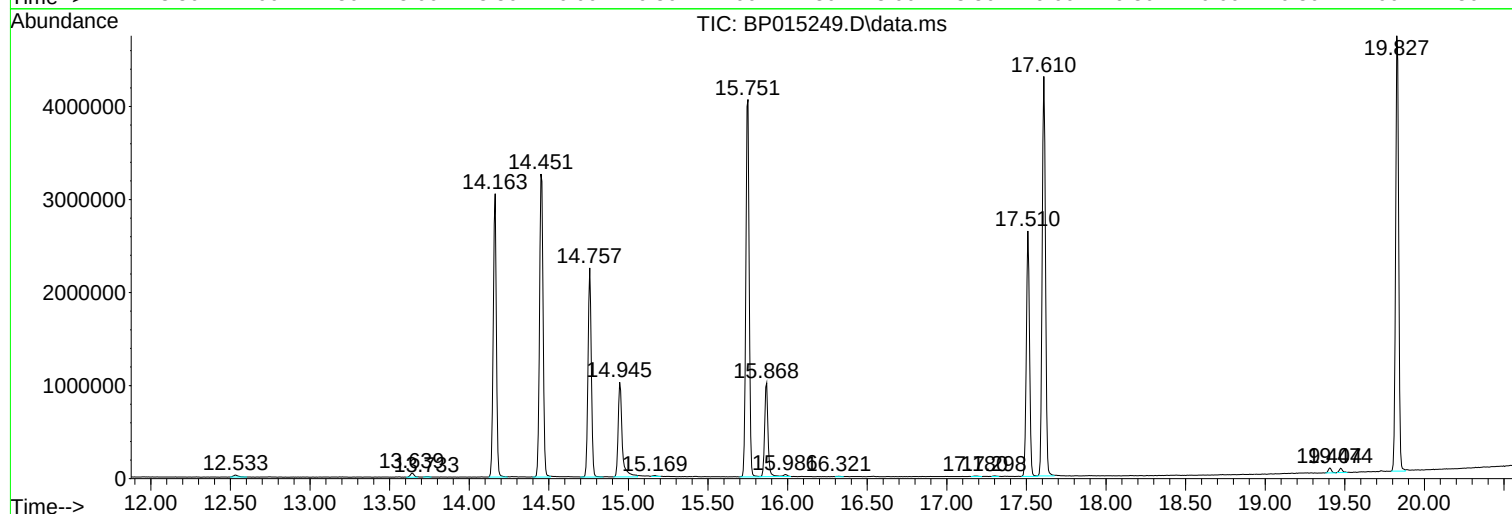
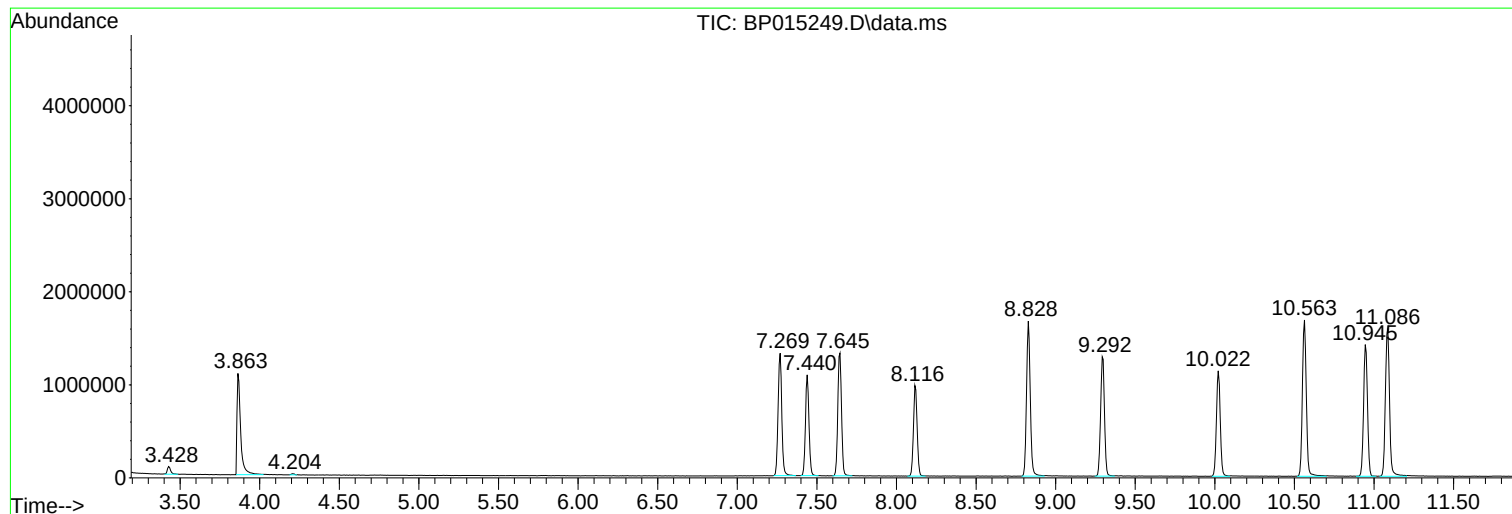
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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



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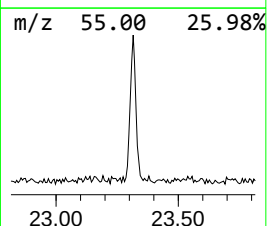
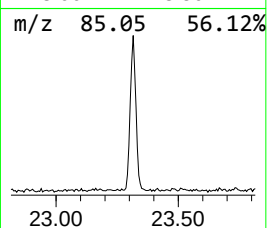
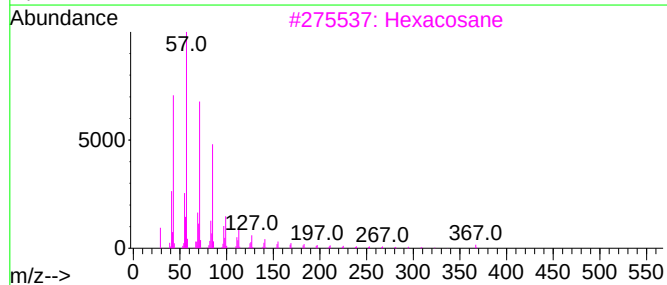
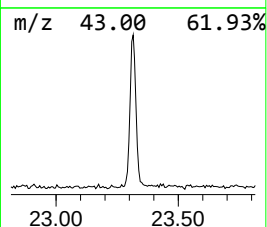
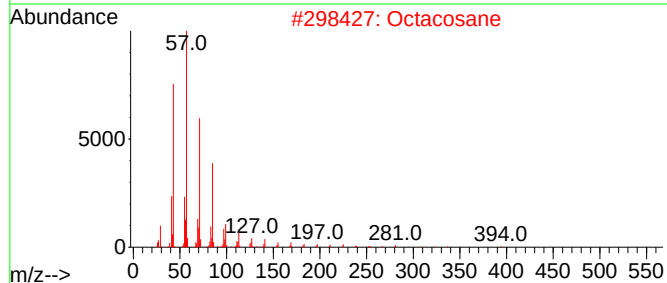
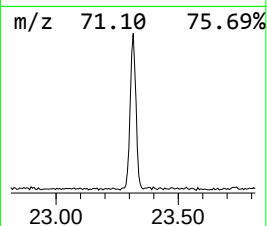
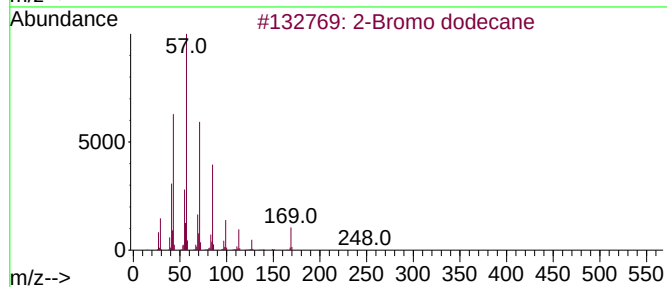
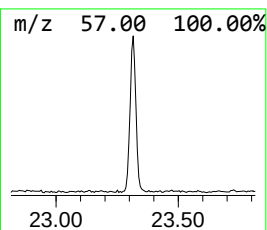
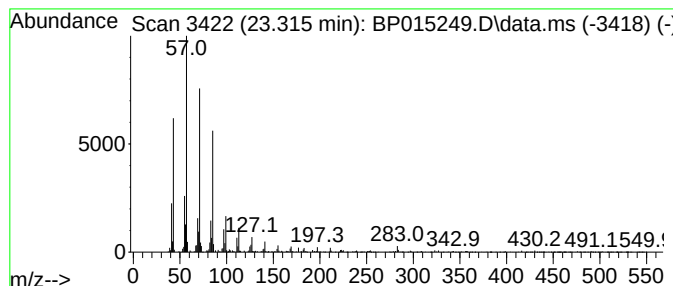
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Bromo dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.315	2.13 ng/ul	334887	Perylene-d12	24.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Bromo dodecane			248	C12H25Br	013187-99-0	93
2	Octacosane			394	C28H58	000630-02-4	91
3	Hexacosane			366	C26H54	000630-01-3	91
4	Tetracosane			338	C24H50	000646-31-1	91
5	Heneicosane, 11-(1-ethylpropyl)-			366	C26H54	055282-11-6	91



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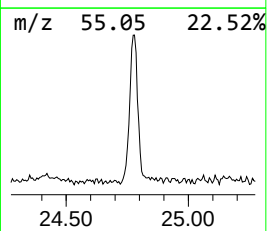
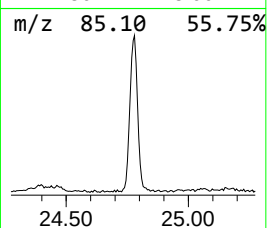
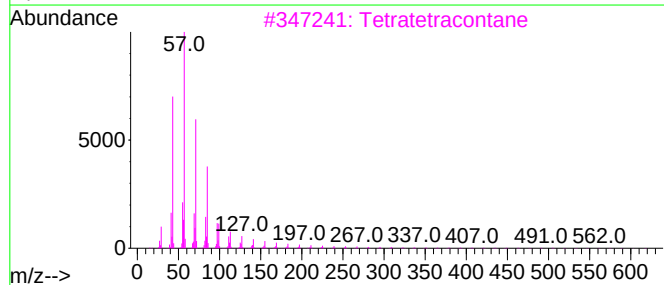
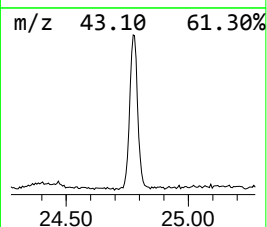
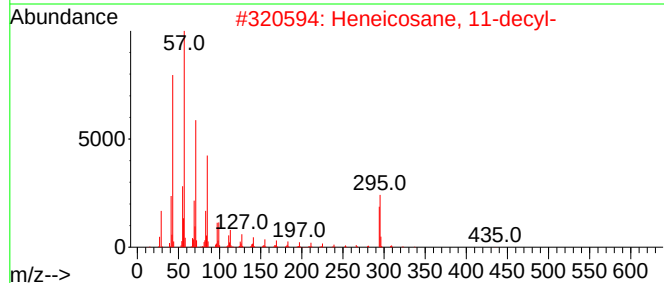
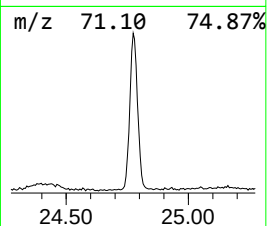
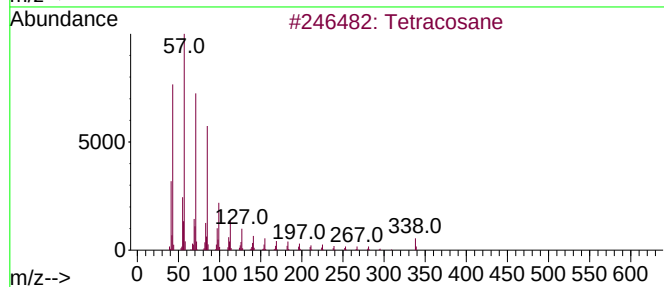
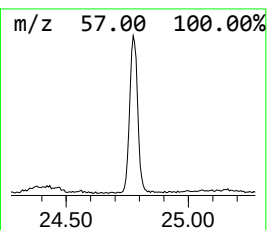
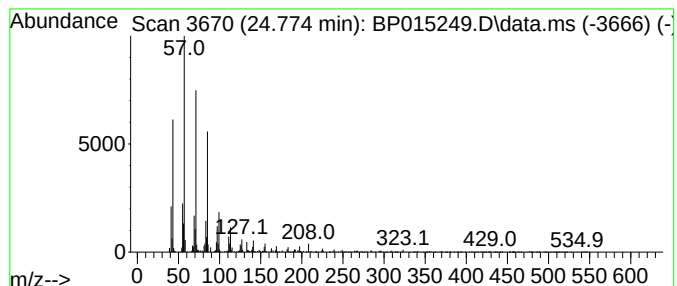
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.774	3.62 ng/ul	569951	Perylene-d12	24.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	95
2			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	95
3			Tetratetracontane	619	C44H90	007098-22-8	90
4			Eicosane, 10-methyl-	296	C21H44	054833-23-7	90
5			Hexacosane	366	C26H54	000630-01-3	90



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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
2-Bromo dodecane	23.315	2.1	ng/u1	334887	6	24.139	3146710	20.0
(DEL) Alkane: S...	24.774	3.6	ng/u1	569951	6	24.139	3146710	20.0