

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
 Data File : BP016740.D
 Acq On : 25 Aug 2023 09:46
 Operator : MA/JU
 Sample : PB154876BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK876

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: BP016740.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.387	12	17	25	rVB	114319	158501	1.31%	0.128%
2	3.816	86	90	115	rBV	1528472	2456658	20.38%	1.981%
3	4.140	141	145	150	rVB	21753	30045	0.25%	0.024%
4	7.175	654	661	673	rBV	1879318	2902722	24.07%	2.341%
5	7.375	685	695	704	rVB	1535345	2427714	20.14%	1.958%
6	7.552	718	725	738	rBV	1789856	2837712	23.54%	2.288%
7	8.034	800	807	815	rBV	1628081	2553809	21.18%	2.060%
8	8.740	919	927	937	rBV	2195010	3564022	29.56%	2.874%
9	9.234	1002	1011	1019	rBV	1772420	2906938	24.11%	2.344%
10	9.946	1124	1132	1143	rBV	1431807	2354264	19.53%	1.899%
11	10.469	1214	1221	1232	rBV	2079228	3460222	28.70%	2.791%
12	10.863	1281	1288	1296	rBV	2339766	3881062	32.19%	3.130%
13	11.022	1307	1315	1334	rBV	2277835	3881487	32.19%	3.130%
14	12.440	1550	1556	1563	rBV	39063	66705	0.55%	0.054%
15	13.534	1737	1742	1748	rBV2	21797	35721	0.30%	0.029%
16	14.098	1831	1838	1849	rBV	4499481	5885314	48.81%	4.746%
17	14.386	1880	1887	1904	rBV	4818542	6870453	56.98%	5.541%
18	14.686	1931	1938	1946	rBV	3724029	5363758	44.49%	4.326%
19	14.886	1965	1972	1997	rBV	1848092	3056184	25.35%	2.465%
20	15.681	2100	2107	2121	rBV	6235604	8754194	72.61%	7.060%
21	15.798	2121	2127	2143	rVV	1930973	2765089	22.93%	2.230%
22	15.916	2143	2147	2157	rVB2	29593	57646	0.48%	0.046%
23	17.116	2348	2351	2357	rVB7	8655	12338	0.10%	0.010%
24	17.239	2369	2372	2379	rVB2	9760	13925	0.12%	0.011%
25	17.457	2402	2409	2419	rBV	4505770	6597815	54.72%	5.321%
26	17.557	2419	2426	2444	rVB	6921299	9783859	81.15%	7.890%
27	18.292	2548	2551	2556	rBV4	21822	34068	0.28%	0.027%
28	19.357	2728	2732	2736	rBV	87170	116287	0.96%	0.094%
29	19.427	2740	2744	2748	rVB	77841	104478	0.87%	0.084%
30	19.786	2799	2805	2816	rBV	9167847	11589829	96.13%	9.347%
31	21.551	3099	3105	3116	rBV	5267711	7065499	58.60%	5.698%
32	22.651	3289	3292	3298	rVB	260145	325942	2.70%	0.263%
33	23.245	3389	3393	3403	rVB	419668	655899	5.44%	0.529%
34	23.951	3503	3513	3527	rVB2	5314235	12057007	100.00%	9.723%
35	24.121	3535	3542	3558	rVB	3137265	6717621	55.72%	5.417%
36	24.709	3636	3642	3653	rVB	587833	1274078	10.57%	1.027%

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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

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Title : SVOA CALIBRATION

37	25.627	3793	3798	3810	rVB	573864	1380280	11.45%	1.113%
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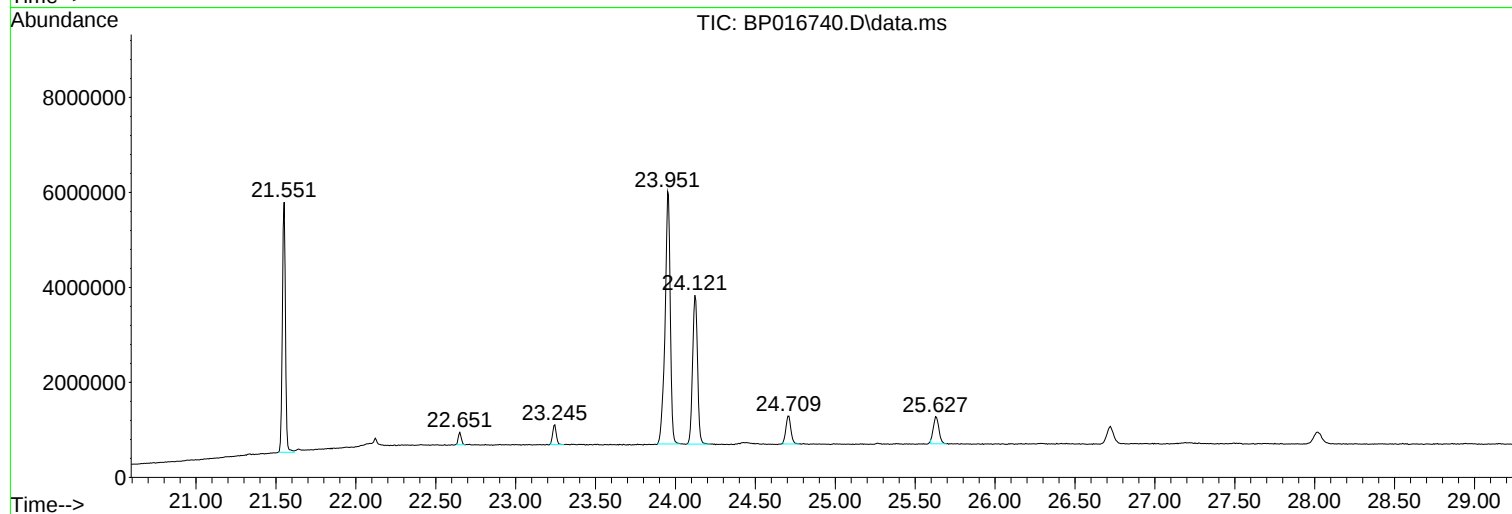
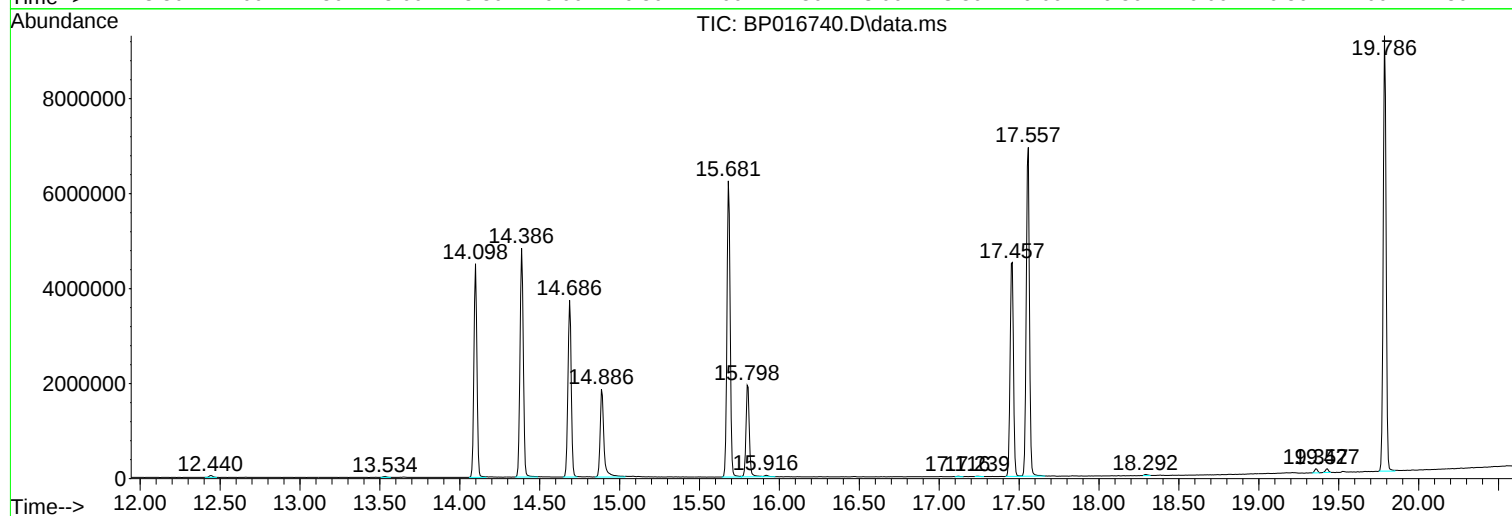
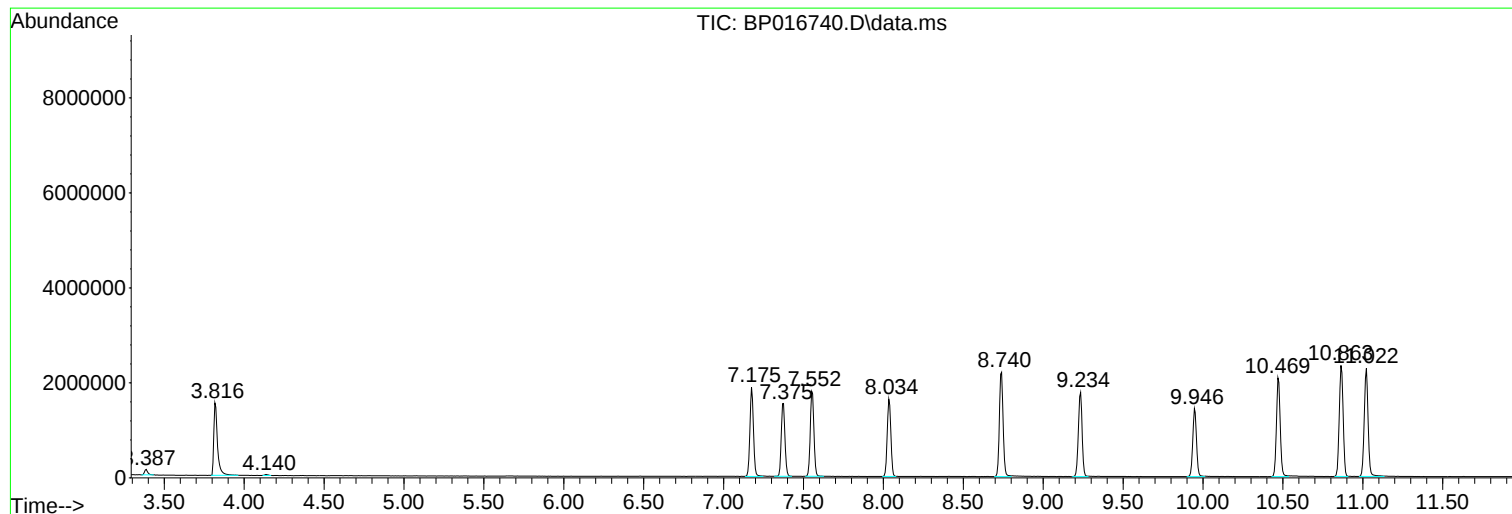
Sum of corrected areas: 123999145

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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



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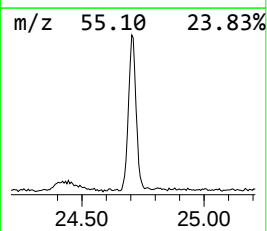
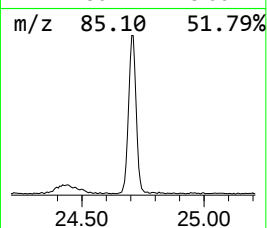
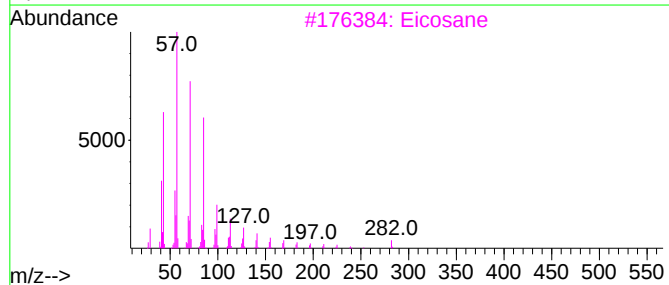
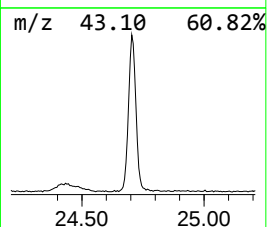
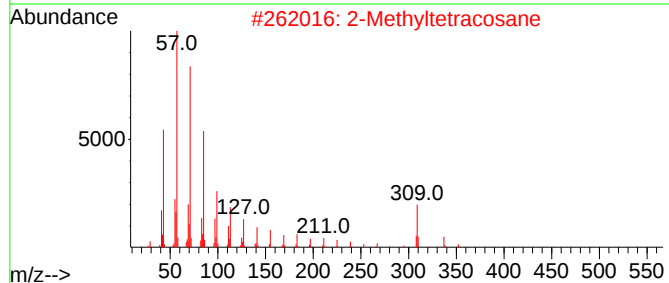
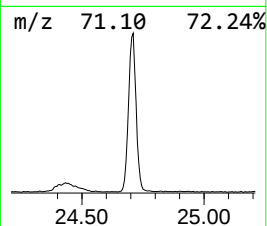
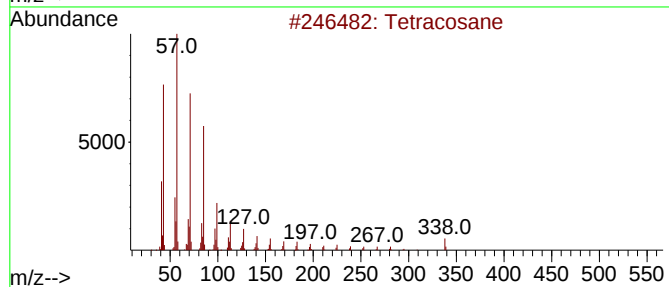
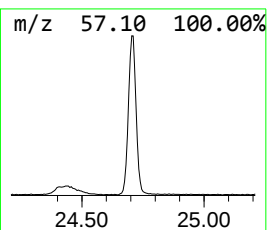
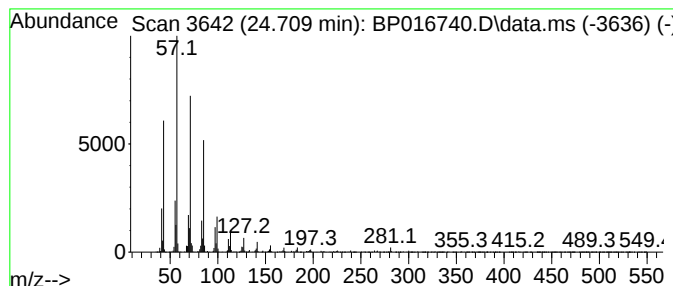
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.709	3.79 ng/ul	1274080	Perylene-d12	24.121	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	97
2	2-Methyltetracosane	352	C25H52	001560-78-7	96
3	Eicosane	282	C20H42	000112-95-8	95
4	Tetracosane	338	C24H50	000646-31-1	91
5	Heneicosane	296	C21H44	000629-94-7	91



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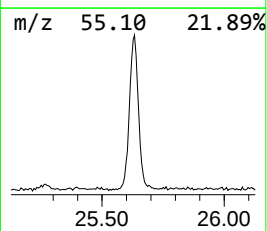
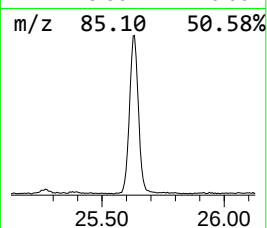
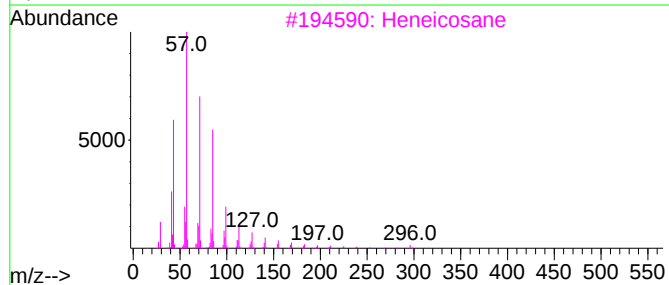
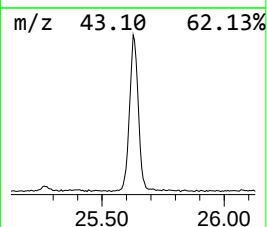
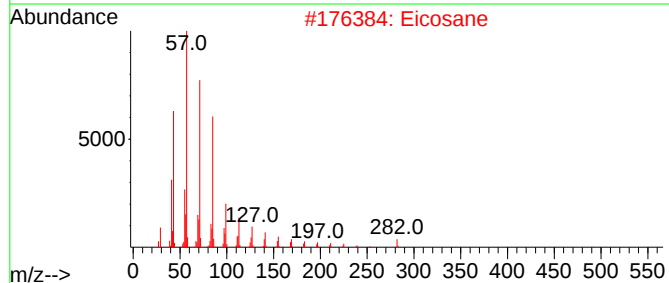
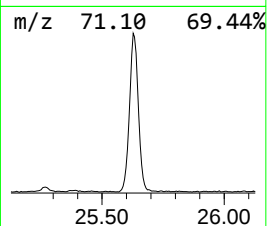
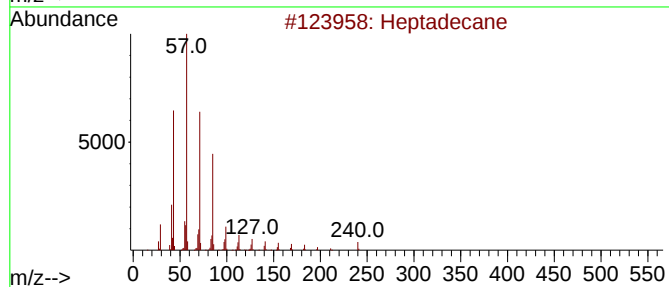
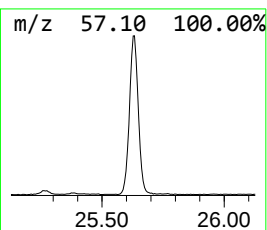
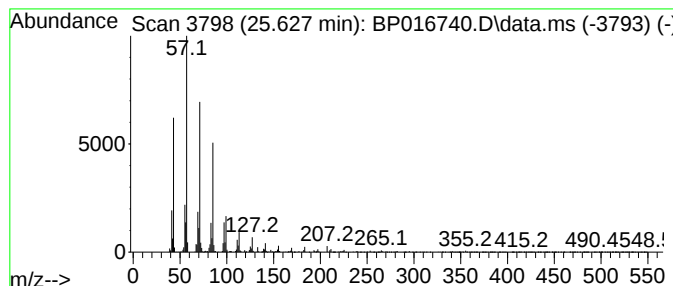
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
25.627	4.11 ng/ul	1380280	Perylene-d12		24.121	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	94
2	Eicosane		282	C20H42	000112-95-8	94
3	Heneicosane		296	C21H44	000629-94-7	91
4	Hexacosane		366	C26H54	000630-01-3	91
5	Hexatriacontane		507	C36H74	000630-06-8	91



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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
(DEL) Alkane: S...	24.709	3.8	ng/u1	1274080	6	24.121	6717620	20.0
(DEL) Alkane: S...	25.627	4.1	ng/u1	1380280	6	24.121	6717620	20.0