

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081621\
 Data File : BP006684.D
 Acq On : 16 Aug 2021 15:33
 Operator : CG/JU
 Sample : PB138425BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK425

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-BP081021.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006684.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.210	18	21	32	rVB	87928	118982	2.08%	0.185%
2	3.616	87	90	107	rBV	870139	1348941	23.58%	2.094%
3	6.881	639	645	657	rVB	1230857	1933852	33.80%	3.002%
4	7.045	667	673	683	rVB	950805	1519858	26.57%	2.359%
5	7.234	699	705	718	rVB	1294911	2028576	35.46%	3.149%
6	7.698	778	784	795	rVB	783962	1229959	21.50%	1.909%
7	8.416	899	906	918	rBV	1492106	2355872	41.18%	3.657%
8	8.863	975	982	992	rVB	1187244	1967381	34.39%	3.054%
9	9.581	1096	1104	1118	rVB	976016	1611737	28.17%	2.502%
10	10.110	1187	1194	1206	rBV	1422645	2339521	40.90%	3.631%
11	10.486	1251	1258	1271	rVB	1110834	1797658	31.42%	2.790%
12	10.633	1276	1283	1299	rVB	844352	1379979	24.12%	2.142%
13	12.086	1525	1530	1535	rVB	26285	41748	0.73%	0.065%
14	12.304	1563	1567	1575	rVB10	3812	6526	0.11%	0.010%
15	13.316	1735	1739	1745	rVB4	5495	7561	0.13%	0.012%
16	13.774	1809	1817	1826	rBV	2455556	3326740	58.15%	5.163%
17	14.039	1853	1862	1872	rBV	2854439	4000220	69.92%	6.209%
18	14.351	1907	1915	1927	rBV	1544152	2252548	39.37%	3.496%
19	14.563	1945	1951	1967	rBV	1236790	1881016	32.88%	2.920%
20	15.351	2077	2085	2092	rBV	3343238	4696143	82.09%	7.289%
21	15.474	2100	2106	2120	rBV	1107876	1563265	27.33%	2.426%
22	15.586	2120	2125	2130	rVB2	40126	57512	1.01%	0.089%
23	16.033	2197	2201	2207	rBV8	4851	8678	0.15%	0.013%
24	16.139	2214	2219	2223	rVB2	12798	17905	0.31%	0.028%
25	16.245	2232	2237	2242	rVB9	3278	6701	0.12%	0.010%
26	16.786	2326	2329	2333	rVB6	6315	8391	0.15%	0.013%
27	16.886	2341	2346	2353	rBV2	8385	17199	0.30%	0.027%
28	17.110	2377	2384	2394	rBV	1868232	2556935	44.70%	3.969%
29	17.210	2394	2401	2415	rVV2	3532611	4962016	86.74%	7.702%
30	17.786	2496	2499	2505	rBV8	7367	9539	0.17%	0.015%
31	18.015	2532	2538	2543	rBV4	22818	34610	0.60%	0.054%
32	18.315	2587	2589	2599	rVB10	4716	11097	0.19%	0.017%
33	18.474	2613	2616	2622	rBV8	5344	9059	0.16%	0.014%
34	18.527	2622	2625	2632	rVV9	5540	9428	0.16%	0.015%
35	19.098	2718	2722	2730	rBV	41608	61378	1.07%	0.095%
36	19.262	2747	2750	2754	rBV6	11800	13252	0.23%	0.021%

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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-BP081021.M
 Title : SVOA CALIBRATION

37	19.345	2761	2764	2770	rVB	34272	43686	0.76%	0.068%
38	19.457	2777	2783	2790	rBV	4409799	5650138	98.76%	8.770%
39	19.509	2790	2792	2798	rVB3	22987	33226	0.58%	0.052%
40	21.215	3077	3082	3087	rBV	2197177	2743273	47.95%	4.258%
41	22.850	3357	3360	3369	rVB	175892	267580	4.68%	0.415%
42	23.386	3444	3451	3458	rBV2	3125968	5720791	100.00%	8.879%
43	23.456	3459	3463	3468	rVV	284998	472689	8.26%	0.734%
44	23.533	3469	3476	3489	rVB2	1428488	2836636	49.58%	4.403%
45	24.156	3577	3582	3591	rVB	297768	596260	10.42%	0.925%
46	24.974	3715	3721	3738	rVB	314484	872457	15.25%	1.354%

Sum of corrected areas: 64428519

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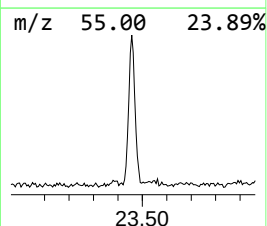
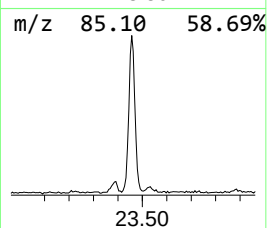
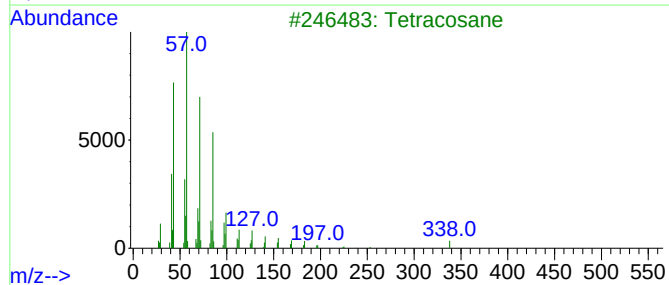
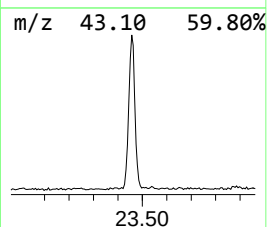
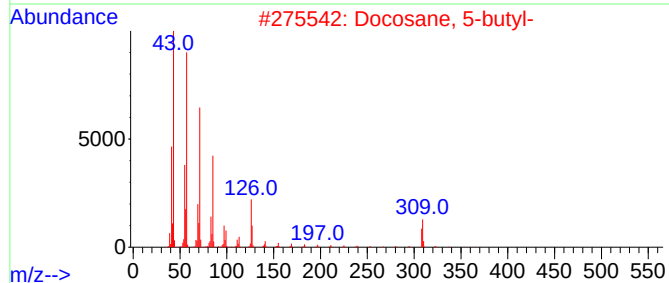
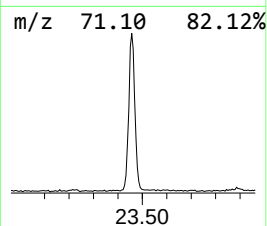
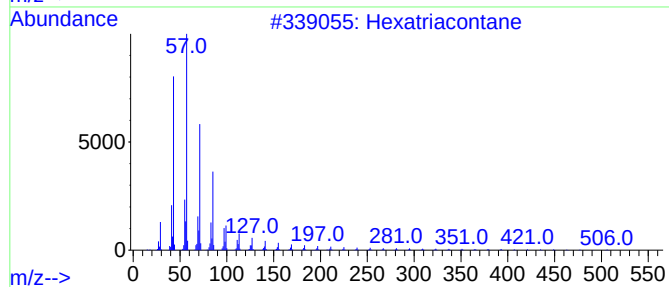
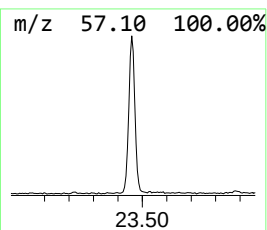
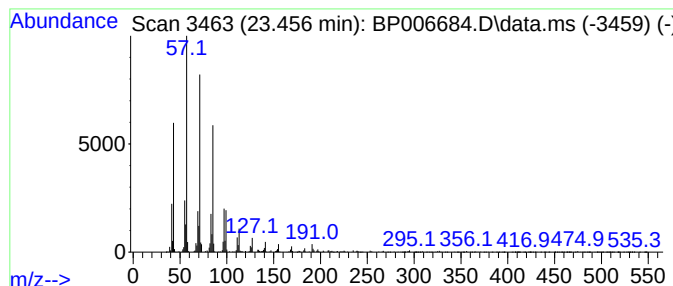
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.460	3.33 ng/ul	472689	Perylene-d12	23.533

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexatriacontane	507	C36H74	000630-06-8	91
2			Docosane, 5-butyl-	366	C26H54	055282-16-1	90
3			Tetracosane	338	C24H50	000646-31-1	86
4			Triacontane, 1-bromo-	500	C30H61Br	004209-22-7	83
5			Heneicosane	296	C21H44	000629-94-7	83



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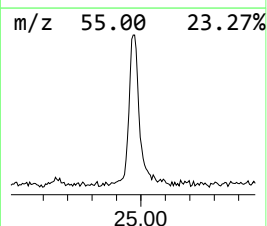
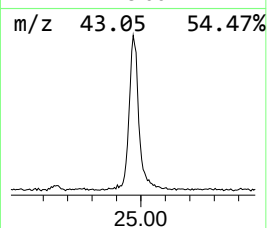
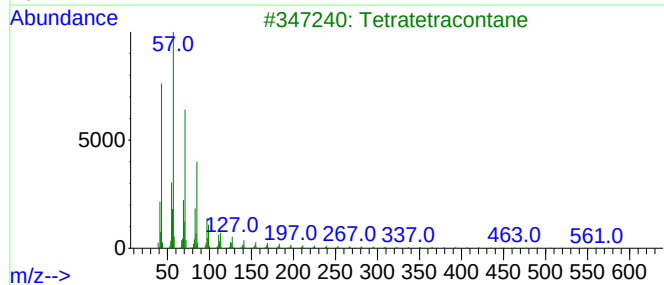
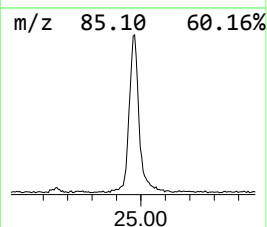
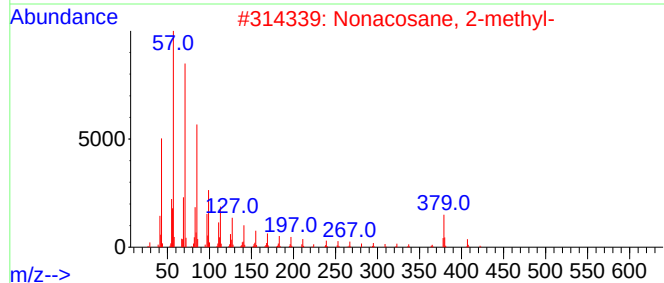
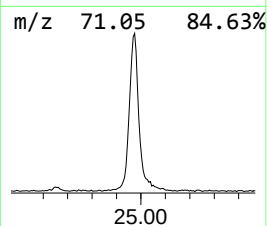
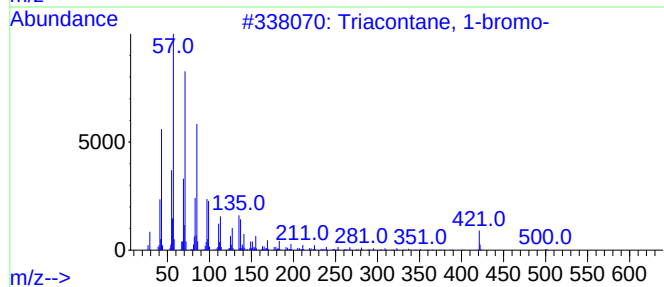
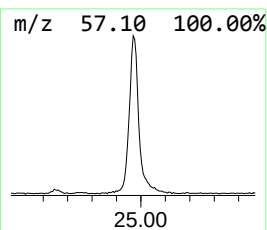
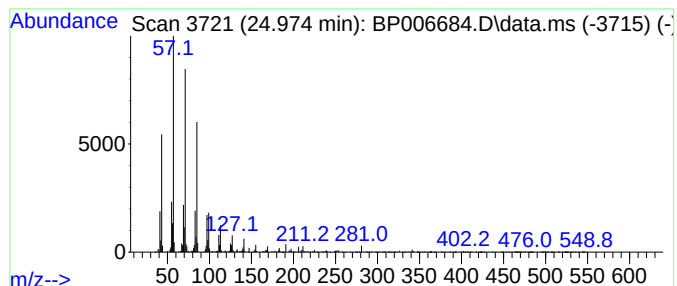
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Triacontane, 1-bromo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.970	6.15 ng/ul	872457	Perylene-d12	23.533

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontane, 1-bromo-	500	C30H61Br	004209-22-7	95
2			Nonacosane, 2-methyl-	422	C30H62	001560-75-4	91
3			Tetratetracontane	619	C44H90	007098-22-8	91
4			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
5			Hexacosane	366	C26H54	000630-01-3	90



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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...	23.460	3.3	ng/u1	472689	6	23.533	2836640	20.0
Triacontane, 1-...	24.970	6.2	ng/u1	872457	6	23.533	2836640	20.0