

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
 Data File : BP006317.D
 Acq On : 24 Jul 2021 21:54
 Operator : CG/JU
 Sample : PB137778BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK778

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-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006317.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.311	33	38	46	rVB	104091	152554	2.06%	0.177%
2	3.711	102	106	126	rBV	1347953	2176893	29.35%	2.530%
3	4.028	156	160	166	rVB	18495	26838	0.36%	0.031%
4	6.963	649	659	669	rBV	1696203	2636047	35.54%	3.064%
5	7.134	681	688	699	rVB	1385633	2100850	28.32%	2.442%
6	7.322	713	720	729	rBV	1753103	2732120	36.83%	3.176%
7	7.793	792	800	807	rBV	1100757	1736665	23.41%	2.019%
8	8.022	834	839	845	rVB10	4966	8238	0.11%	0.010%
9	8.493	911	919	938	rBV	1988077	3175808	42.82%	3.691%
10	8.946	986	996	1009	rBV	1494995	2446746	32.99%	2.844%
11	9.663	1108	1118	1126	rBV	1159234	1861185	25.09%	2.163%
12	10.193	1200	1208	1219	rBV	1844925	3035782	40.93%	3.529%
13	10.575	1264	1273	1285	rBV	1513009	2493390	33.62%	2.898%
14	10.716	1287	1297	1310	rBV	1967466	3256926	43.91%	3.786%
15	12.163	1537	1543	1549	rVB2	34957	59689	0.80%	0.069%
16	12.375	1573	1579	1584	rBV7	4065	7905	0.11%	0.009%
17	13.387	1743	1751	1762	rVB7	8663	21829	0.29%	0.025%
18	13.840	1820	1828	1835	rBV	3217824	4343701	58.56%	5.049%
19	14.104	1866	1873	1889	rBV	3481986	5199189	70.09%	6.043%
20	14.416	1916	1926	1934	rBV	2206225	3116226	42.01%	3.622%
21	14.610	1953	1959	1974	rBV	1585412	2272032	30.63%	2.641%
22	15.410	2086	2095	2105	rBV	4467554	6288211	84.78%	7.309%
23	15.528	2108	2115	2129	rVV	1307433	1810388	24.41%	2.104%
24	15.651	2131	2136	2142	rVB	55380	83960	1.13%	0.098%
25	15.981	2185	2192	2196	rVB9	3944	8505	0.11%	0.010%
26	16.086	2206	2210	2218	rVB9	6606	12587	0.17%	0.015%
27	16.198	2224	2229	2236	rVB5	16620	26185	0.35%	0.030%
28	16.739	2316	2321	2325	rBV4	6628	11882	0.16%	0.014%
29	16.845	2336	2339	2343	rVB4	9016	13295	0.18%	0.015%
30	16.951	2349	2357	2362	rVB4	10677	19555	0.26%	0.023%
31	17.169	2387	2394	2401	rBV	2456449	3490406	47.06%	4.057%
32	17.269	2403	2411	2424	rBV	4660717	6636392	89.47%	7.714%
33	17.539	2453	2457	2461	rBV7	4509	9058	0.12%	0.011%
34	17.845	2507	2509	2513	rVB5	5034	7794	0.11%	0.009%
35	18.069	2542	2547	2553	rBV2	29579	46133	0.62%	0.054%
36	18.375	2596	2599	2603	rBV5	6298	10105	0.14%	0.012%

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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-BP072421.M
 Title : SVOA CALIBRATION

37	18.927	2690	2693	2698	rBV7	9754	14960	0.20%	0.017%
38	19.151	2727	2731	2735	rBV	53526	71383	0.96%	0.083%
39	19.310	2755	2758	2764	rVB5	30272	34413	0.46%	0.040%
40	19.398	2769	2773	2780	rVB2	42294	61373	0.83%	0.071%
41	19.504	2785	2791	2798	rBV2	5369938	7417449	100.00%	8.622%
42	21.263	3085	3090	3096	rBV	3110792	3659893	49.34%	4.254%
43	22.927	3370	3373	3378	rVB	245585	338230	4.56%	0.393%
44	23.457	3456	3463	3473	rVB	3812771	7286221	98.23%	8.469%
45	23.545	3474	3478	3482	rVV	340574	578744	7.80%	0.673%
46	23.610	3483	3489	3497	rVB2	1927819	3675042	49.55%	4.272%
47	24.263	3595	3600	3608	rVB	380800	756365	10.20%	0.879%
48	25.092	3737	3741	3754	rVB2	374153	802206	10.82%	0.932%

Sum of corrected areas: 86031348

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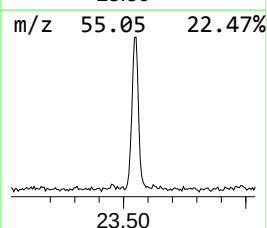
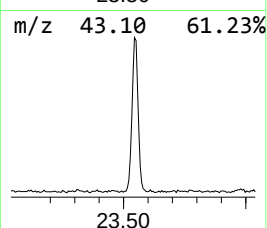
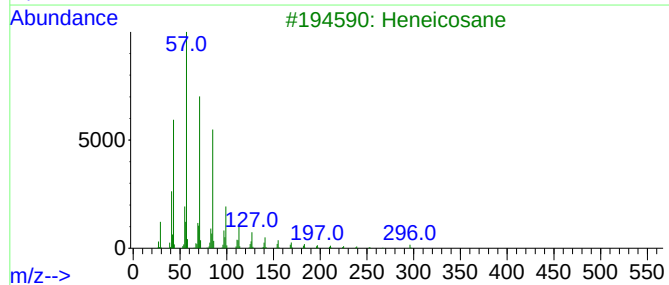
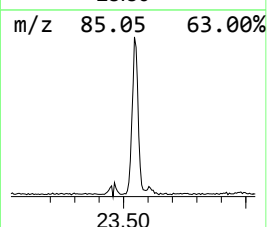
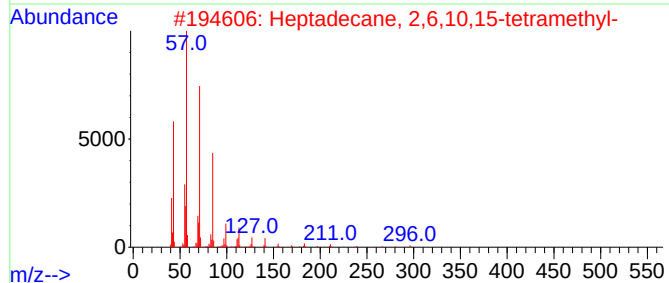
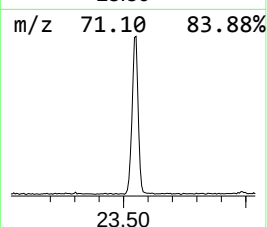
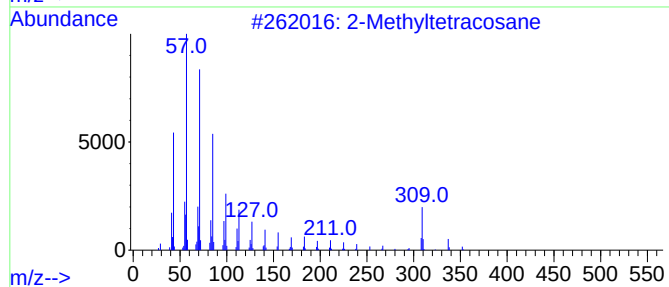
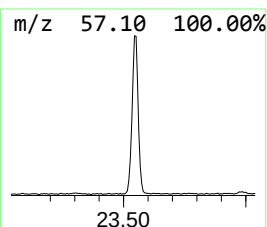
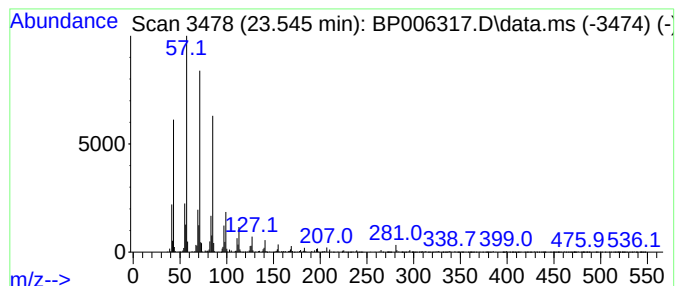
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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.
23.540	3.15 ng/ul	578744	Perylene-d12	23.610

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Methyltetracosane	352	C25H52	001560-78-7	94
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
3		Heneicosane	296	C21H44	000629-94-7	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91



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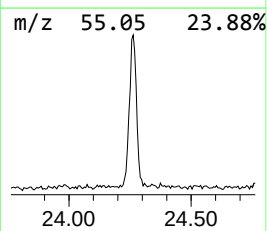
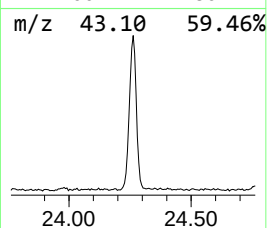
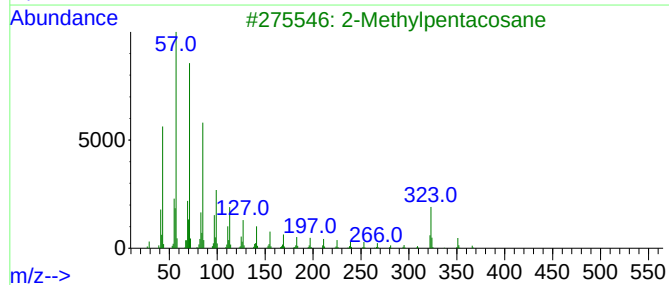
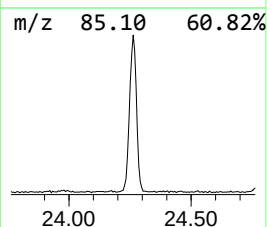
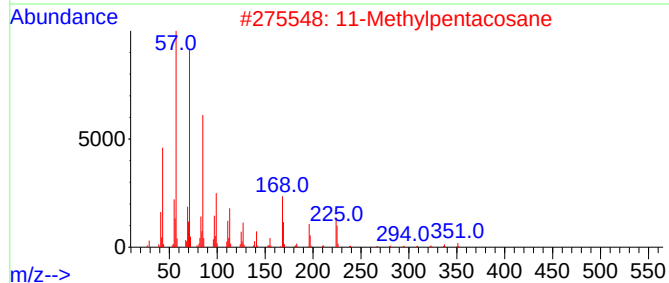
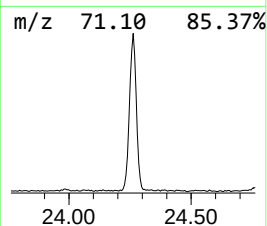
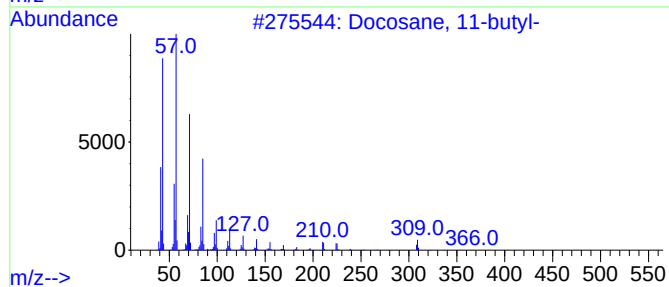
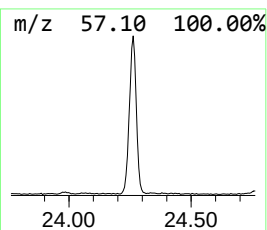
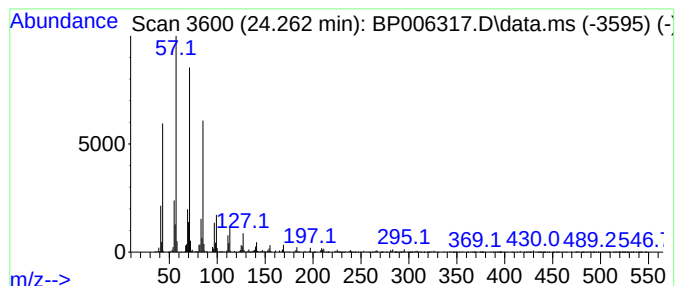
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.260	4.12 ng/ul	756365	Perylene-d12	23.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 11-butyl-	366	C26H54	013475-76-8	94
2			11-Methylpentacosane	366	C26H54	015689-71-1	94
3			2-Methylpentacosane	366	C26H54	000629-87-8	93
4			Hexacosane	366	C26H54	000630-01-3	91
5			Heneicosane	296	C21H44	000629-94-7	91



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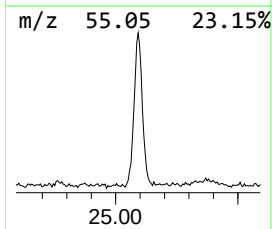
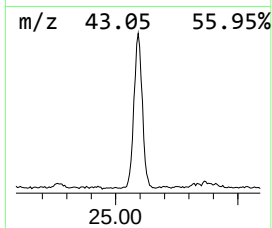
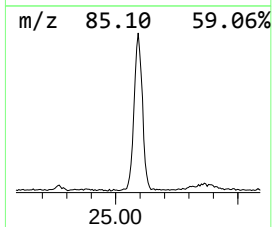
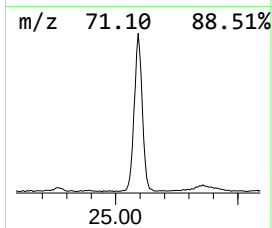
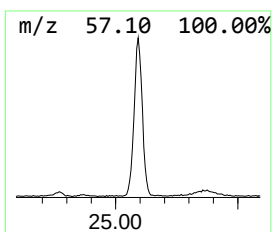
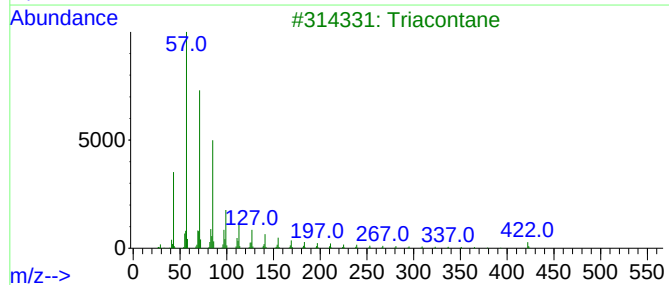
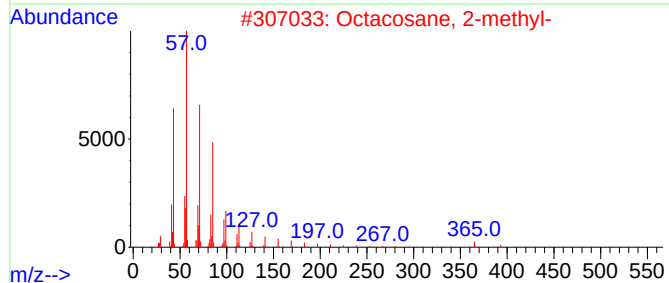
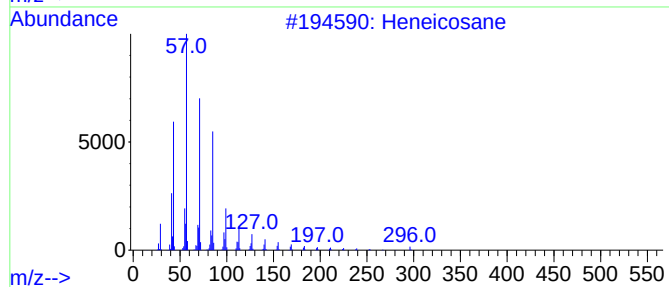
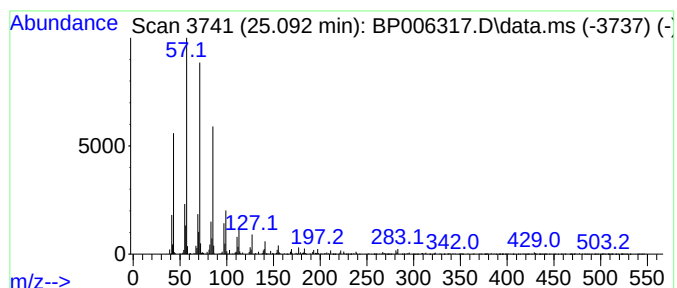
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.090	4.37 ng/ul	802206	Perylene-d12	23.610

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	91
2		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3		Triacontane	422	C30H62	000638-68-6	91
4		2-Methylhentriacontane	451	C32H66	001720-12-3	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



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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...	23.540	3.1	ng/ul	578744	6	23.610	3675040	20.0	
(DEL) Alkane: S...	24.260	4.1	ng/ul	756365	6	23.610	3675040	20.0	
(DEL) Alkane: S...	25.090	4.4	ng/ul	802206	6	23.610	3675040	20.0	