

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060821\
 Data File : BM030319.D
 Acq On : 08 Jun 2021 12:14
 Operator : CG/JU
 Sample : PB136605BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK605

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_M\METHODS\SFAM-EPA-BM060621.M
 Title : SVOA CALIBRATION

Signal : TIC: BM030319.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.316	35	39	51	rVB	79118	110296	1.93%	0.179%
2	3.728	105	109	144	rBV	741060	1360966	23.79%	2.209%
3	4.057	162	165	169	rVB	14765	17832	0.31%	0.029%
4	4.269	198	201	207	rBV4	7977	11006	0.19%	0.018%
5	4.681	268	271	278	rVB4	7035	11111	0.19%	0.018%
6	7.004	659	666	677	rBV	1028753	1626817	28.44%	2.640%
7	7.181	689	696	714	rBV	829921	1330973	23.26%	2.160%
8	7.381	723	730	746	rBV	1079624	1701538	29.74%	2.762%
9	7.851	802	810	819	rVB	848471	1342270	23.46%	2.179%
10	8.545	921	928	941	rBV	1246754	1984521	34.69%	3.221%
11	9.004	997	1006	1016	rBV	971878	1587167	27.74%	2.576%
12	9.722	1119	1128	1143	rBV	692559	1180275	20.63%	1.916%
13	10.257	1211	1219	1233	rBV	1228669	2012775	35.18%	3.267%
14	10.639	1276	1284	1294	rBV	1165481	1970158	34.44%	3.198%
15	10.769	1299	1306	1322	rBV	1206177	2107109	36.83%	3.420%
16	12.227	1549	1554	1559	rBV2	19631	32030	0.56%	0.052%
17	13.880	1828	1835	1850	rBV	2265392	3076598	53.78%	4.993%
18	14.168	1875	1884	1899	rBV	2570206	3740525	65.38%	6.071%
19	14.474	1928	1936	1947	rBV	1877544	2683637	46.91%	4.356%
20	14.651	1959	1966	1981	rBV	960807	1427972	24.96%	2.318%
21	15.463	2097	2104	2112	rBV	3416710	4774706	83.46%	7.749%
22	15.574	2117	2123	2136	rVV	880327	1199931	20.97%	1.948%
23	15.704	2139	2145	2151	rVB	36803	58505	1.02%	0.095%
24	16.245	2229	2237	2242	rBV5	12601	19473	0.34%	0.032%
25	16.886	2343	2346	2351	rVB7	5091	6638	0.12%	0.011%
26	16.998	2361	2365	2369	rVB	8111	10577	0.18%	0.017%
27	17.209	2393	2401	2410	rBV	2169621	3060954	53.50%	4.968%
28	17.309	2410	2418	2431	rBV	3601063	5025061	87.84%	8.156%
29	18.098	2548	2552	2557	rBV6	9275	17398	0.30%	0.028%
30	19.227	2739	2744	2750	rBV	39240	54263	0.95%	0.088%
31	19.368	2766	2768	2773	rBV6	5841	8513	0.15%	0.014%
32	19.480	2783	2787	2791	rBV	29120	36411	0.64%	0.059%
33	19.592	2799	2806	2818	rBV	4380330	5720972	100.00%	9.285%
34	21.368	3103	3108	3116	rBV	2502745	2949287	51.55%	4.787%
35	22.427	3286	3288	3295	rVB2	94219	123578	2.16%	0.201%
36	22.950	3374	3377	3384	rVB	156114	216948	3.79%	0.352%

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37	23.509	3465	3472	3487	rBV	2613079	5302898	92.69%	8.607%
38	23.650	3490	3496	3508	rVB2	1448944	2812920	49.17%	4.565%
39	24.197	3585	3589	3598	rVB	228484	401060	7.01%	0.651%
40	24.968	3716	3720	3730	rVB2	231210	497964	8.70%	0.808%

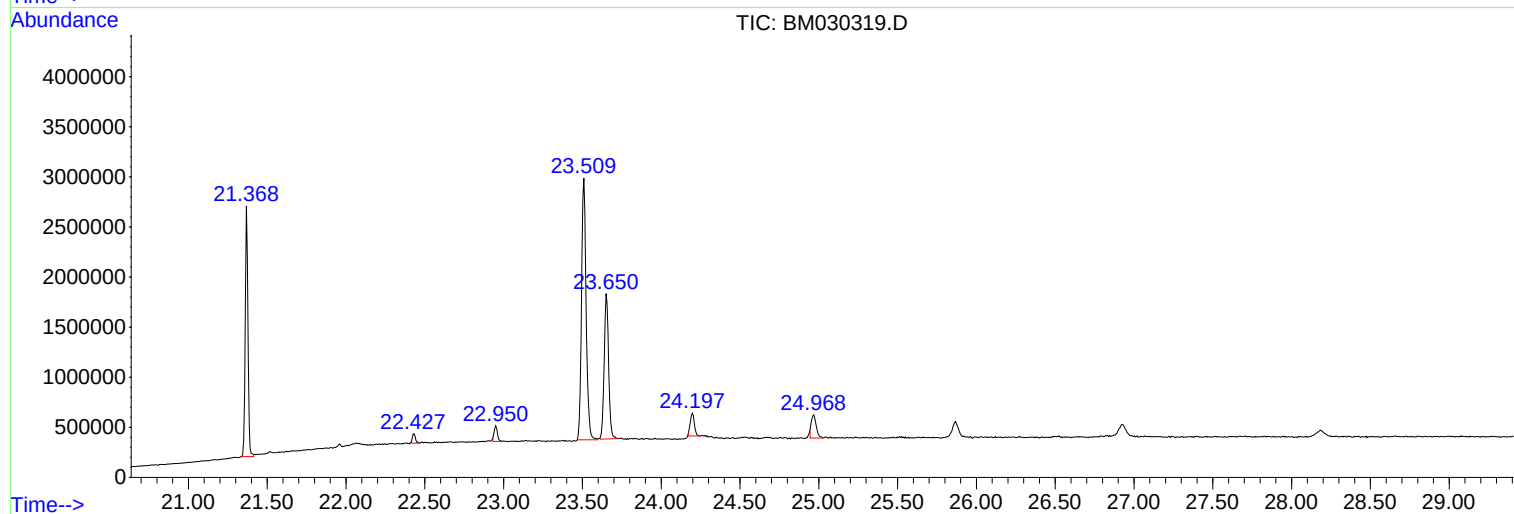
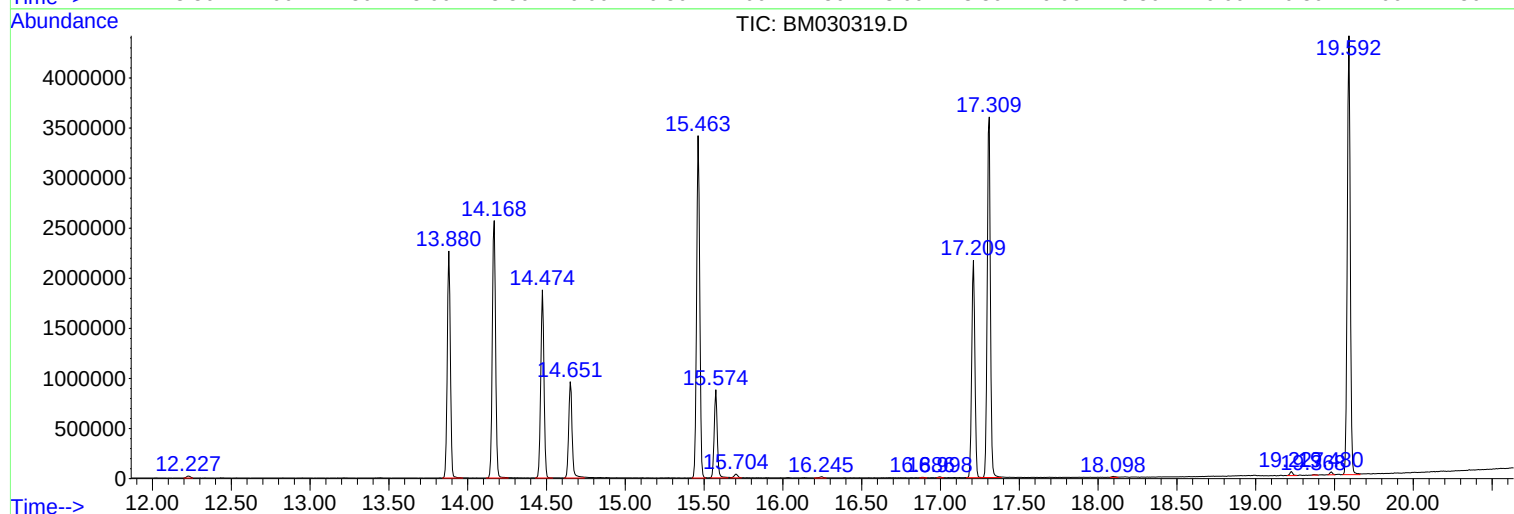
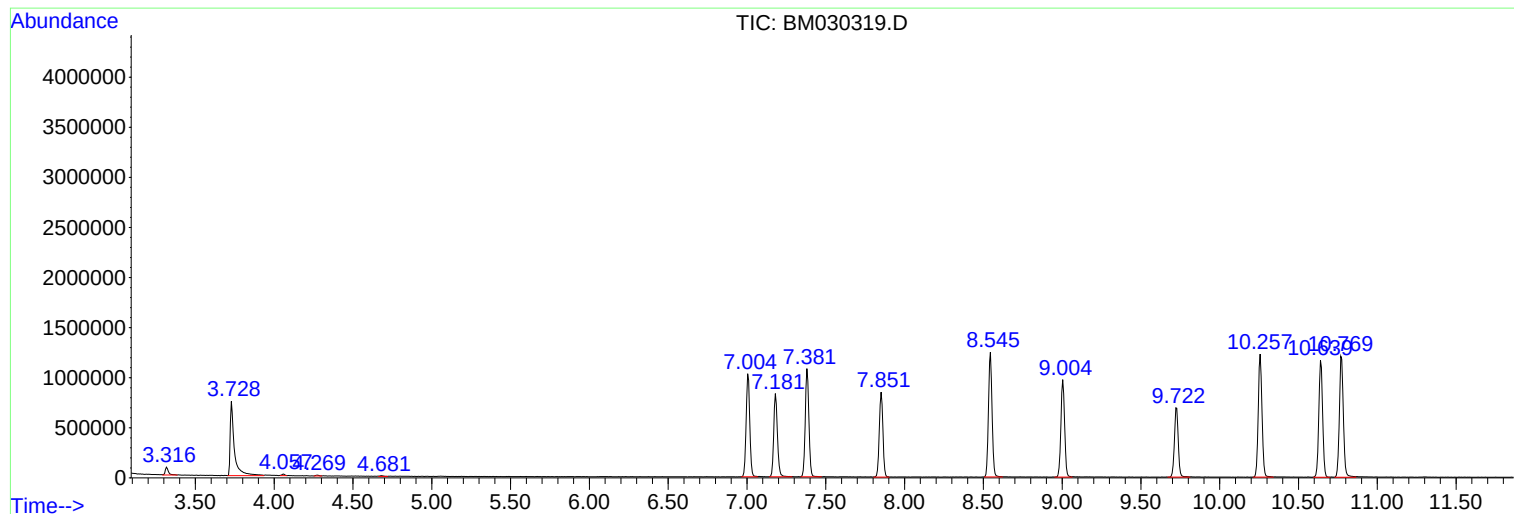
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM060621.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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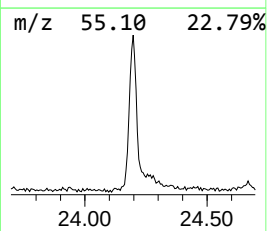
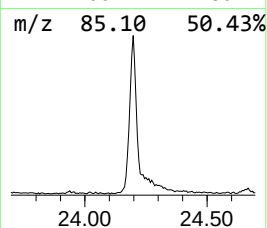
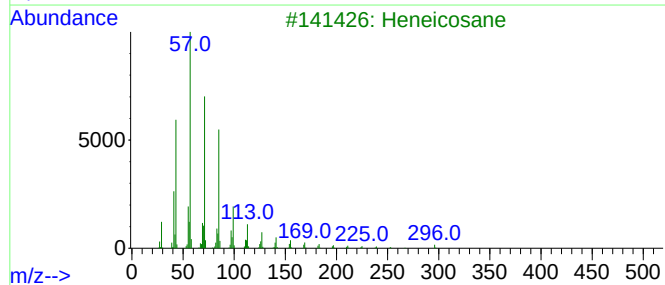
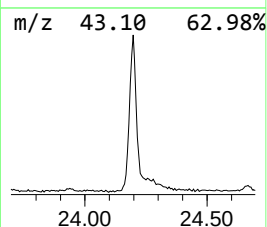
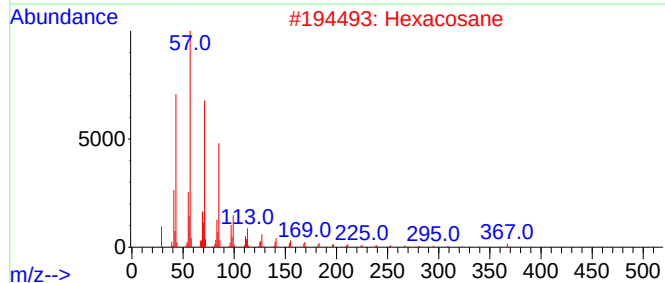
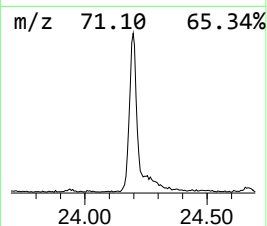
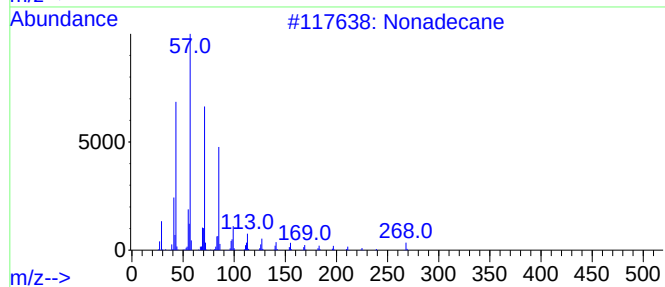
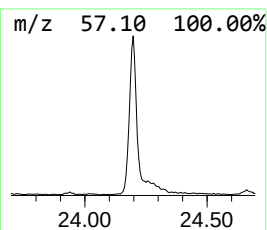
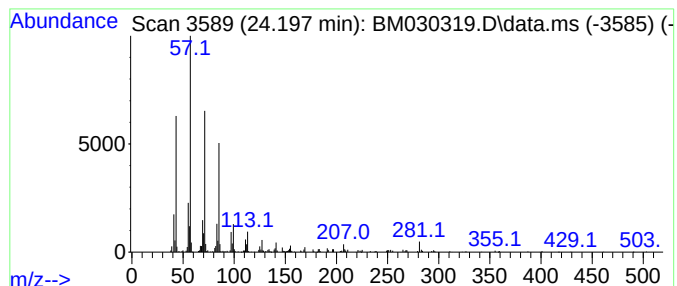
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.200	2.85 ng/ul	401060	Perylene-d12	23.650

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	94
2		Hexacosane	366	C26H54	000630-01-3	93
3		Heneicosane	296	C21H44	000629-94-7	90
4		Nonadecane	268	C19H40	000629-92-5	90
5		triacontane	422	C30H62	000638-68-6	87



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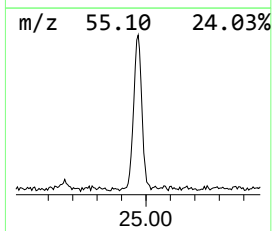
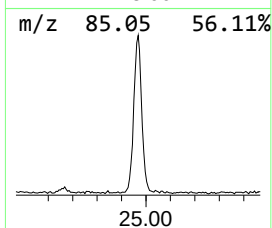
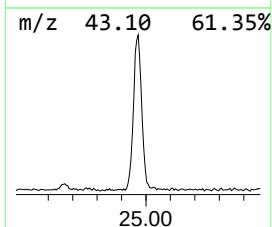
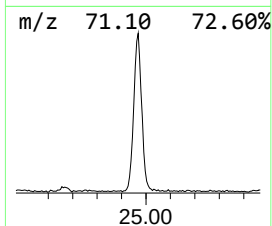
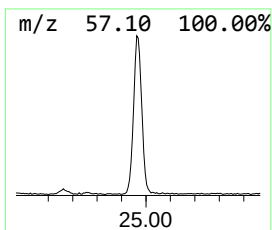
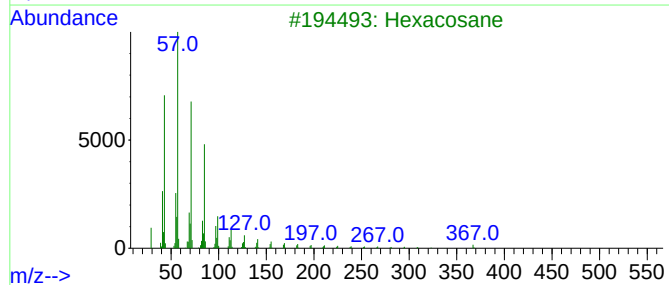
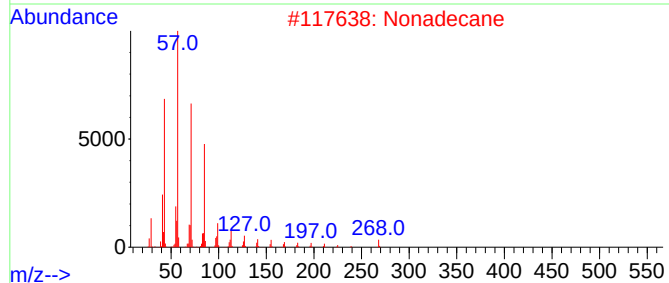
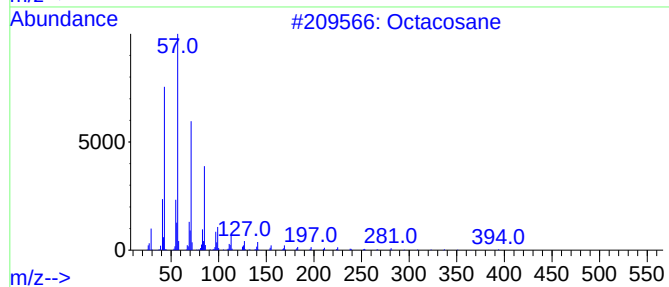
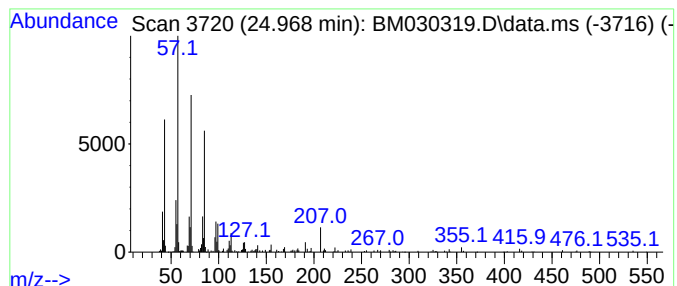
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.970	3.54 ng/ul	497964	Perylene-d12	23.650

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	80
2			Nonadecane	268	C19H40	000629-92-5	74
3			Hexacosane	366	C26H54	000630-01-3	70
4			Tetratetracontane	619	C44H90	007098-22-8	70
5			Heptadecane	240	C17H36	000629-78-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.200	2.9	ng/u1	401060	6	23.650	2812920	20.0
(DEL) Alkane: S...	24.970	3.5	ng/u1	497964	6	23.650	2812920	20.0