

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042902.D
 Acq On : 19 Nov 2023 12:36
 Operator : MA/JU
 Sample : PB157267BL
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK267

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-BM111323.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM042902.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	28	31	39	rVB2	14175	19510	2.01%	0.204%
2	3.604	102	105	118	rBV	131673	232836	23.94%	2.429%
3	5.763	470	472	475	rBV3	1375	1455	0.15%	0.015%
4	5.945	500	503	504	rBV3	1262	1622	0.17%	0.017%
5	6.151	536	538	541	rBV4	1165	1000	0.10%	0.010%
6	6.334	567	569	571	rBV2	1215	983	0.10%	0.010%
7	6.716	632	634	635	rVV2	1468	1007	0.10%	0.011%
8	6.745	635	639	643	rVV5	1525	2123	0.22%	0.022%
9	6.822	650	652	656	rVB3	1134	1067	0.11%	0.011%
10	6.981	673	679	699	rBV	142414	289420	29.76%	3.020%
11	7.110	699	701	702	rVV2	1586	1071	0.11%	0.011%
12	7.163	704	710	728	rVB	123115	215361	22.15%	2.247%
13	7.334	733	739	757	rVV	170622	297813	30.63%	3.107%
14	7.810	814	820	841	rVB	128277	232843	23.95%	2.429%
15	8.534	937	943	959	rBV	156991	311520	32.04%	3.250%
16	8.681	966	968	970	rVB3	1716	1333	0.14%	0.014%
17	8.704	970	972	974	rBV3	1033	1161	0.12%	0.012%
18	8.798	984	988	991	rVB4	838	977	0.10%	0.010%
19	8.939	1009	1012	1014	rBV3	928	1108	0.11%	0.012%
20	9.016	1016	1025	1040	rBV	144866	283658	29.17%	2.960%
21	9.363	1082	1084	1086	rBV2	1459	1088	0.11%	0.011%
22	9.728	1139	1146	1160	rBV2	124308	240215	24.70%	2.506%
23	9.980	1188	1189	1194	rBV5	1120	1773	0.18%	0.018%
24	10.251	1228	1235	1261	rBV	148371	322291	33.14%	3.363%
25	10.445	1266	1268	1274	rVV6	1505	2711	0.28%	0.028%
26	10.622	1292	1298	1310	rBV	175321	293825	30.22%	3.066%
27	10.804	1323	1329	1352	rBV	112517	292443	30.07%	3.051%
28	10.986	1359	1360	1363	rVB3	1570	1259	0.13%	0.013%
29	11.316	1414	1416	1421	rVB4	785	1233	0.13%	0.013%
30	12.327	1584	1588	1590	rBV2	708	1042	0.11%	0.011%
31	13.321	1752	1757	1760	rVV4	2435	4110	0.42%	0.043%
32	13.480	1778	1784	1787	rBV3	500	1056	0.11%	0.011%
33	13.698	1818	1821	1826	rVB4	827	1317	0.14%	0.014%
34	13.892	1848	1854	1870	rBV	316112	466183	47.94%	4.864%
35	14.168	1895	1901	1915	rBV2	354223	514338	52.89%	5.366%
36	14.468	1946	1952	1961	rBV	255190	361299	37.16%	3.770%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Title : SVOA CALIBRATION

37	14.739	1991	1998	2012	rBV3	26651	106228	10.92%	1.108%
38	15.027	2044	2047	2050	rVB4	1354	1818	0.19%	0.019%
39	15.086	2056	2057	2060	rBV	1022	1004	0.10%	0.010%
40	15.462	2115	2121	2142	rBV	426989	646427	66.48%	6.745%
41	15.615	2142	2147	2161	rBV	100903	173235	17.82%	1.807%
42	15.874	2189	2191	2195	rBV3	1135	1043	0.11%	0.011%
43	17.151	2404	2408	2411	rVB3	924	1276	0.13%	0.013%
44	17.221	2415	2420	2431	rBV	289732	418271	43.01%	4.364%
45	17.321	2431	2437	2450	rBV	448195	669086	68.81%	6.981%
46	17.968	2542	2547	2548	rBV3	864	1088	0.11%	0.011%
47	18.080	2562	2566	2567	rBV4	1175	1071	0.11%	0.011%
48	18.262	2593	2597	2598	rBV2	1047	1096	0.11%	0.011%
49	18.280	2598	2600	2604	rVB3	990	996	0.10%	0.010%
50	18.333	2604	2609	2613	rBV5	787	1638	0.17%	0.017%
51	18.374	2613	2616	2617	rBV3	992	988	0.10%	0.010%
52	18.803	2685	2689	2691	rVV4	1130	1318	0.14%	0.014%
53	19.027	2723	2727	2730	rBV5	990	1224	0.13%	0.013%
54	19.074	2732	2735	2738	rVV4	1004	1082	0.11%	0.011%
55	19.186	2751	2754	2758	rBV5	3666	4447	0.46%	0.046%
56	19.262	2764	2767	2770	rVB4	2975	3428	0.35%	0.036%
57	19.503	2807	2808	2813	rVB5	1442	1227	0.13%	0.013%
58	19.545	2813	2815	2817	rBV3	1242	1202	0.12%	0.013%
59	19.621	2822	2828	2848	rBV	616994	865414	89.00%	9.029%
60	21.409	3127	3132	3144	rBV	335349	490758	50.47%	5.120%
61	22.409	3299	3302	3305	rBV2	15580	20679	2.13%	0.216%
62	22.938	3389	3392	3398	rVB2	23727	36528	3.76%	0.381%
63	23.533	3490	3493	3498	rVB3	29237	44347	4.56%	0.463%
64	23.609	3499	3506	3521	rBV	484777	972407	100.00%	10.146%
65	23.762	3526	3532	3544	rVB	277425	580270	59.67%	6.054%
66	24.221	3606	3610	3618	rVB4	31843	62853	6.46%	0.656%
67	25.021	3741	3746	3753	rVB3	30556	67983	6.99%	0.709%

Sum of corrected areas: 9584483

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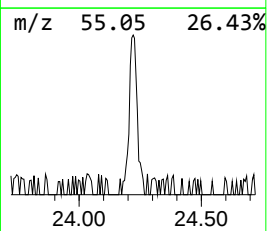
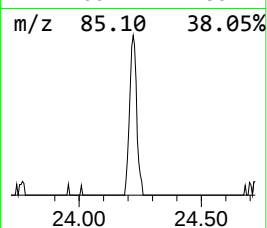
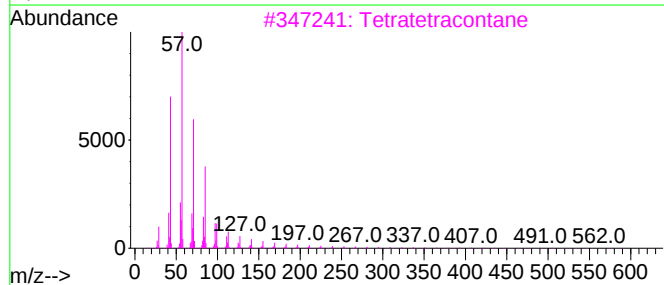
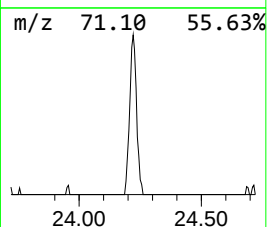
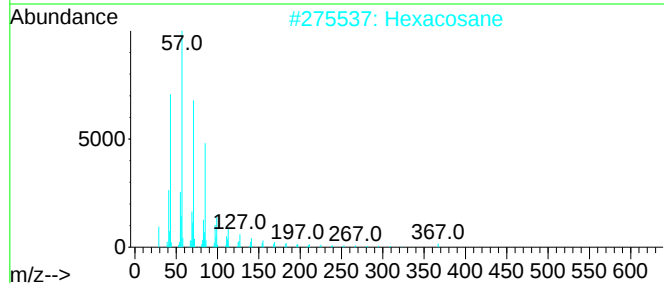
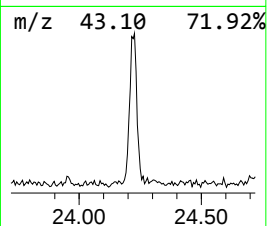
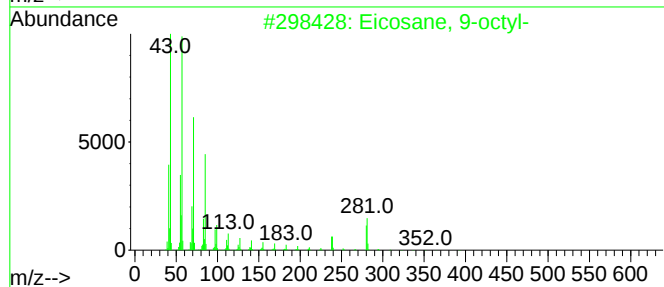
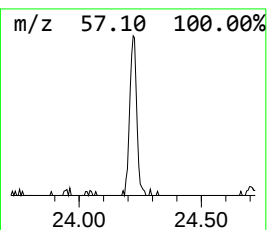
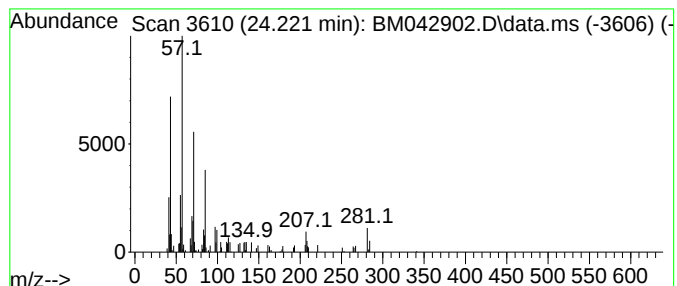
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.221	2.17 ng/ul	62853	Perylene-d12	23.762

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 9-octyl-	394	C28H58	013475-77-9	83
2			Hexacosane	366	C26H54	000630-01-3	76
3			Tetratetracontane	619	C44H90	007098-22-8	68
4			Hexatriacontane	507	C36H74	000630-06-8	68
5			Eicosane	282	C20H42	000112-95-8	68



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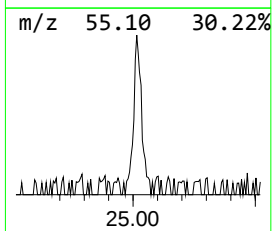
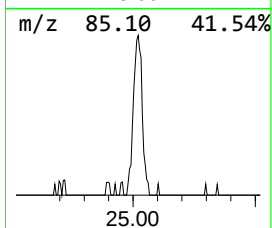
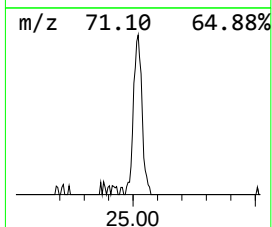
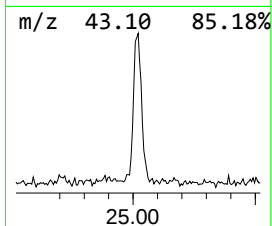
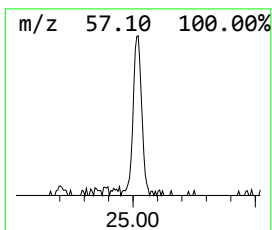
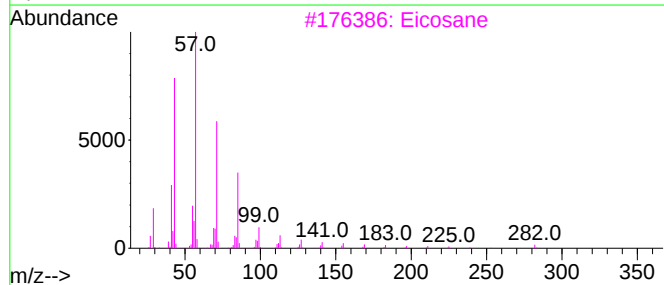
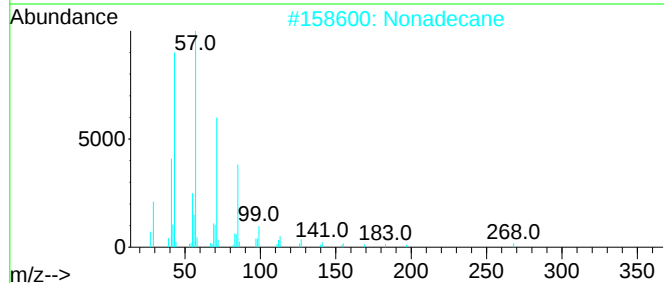
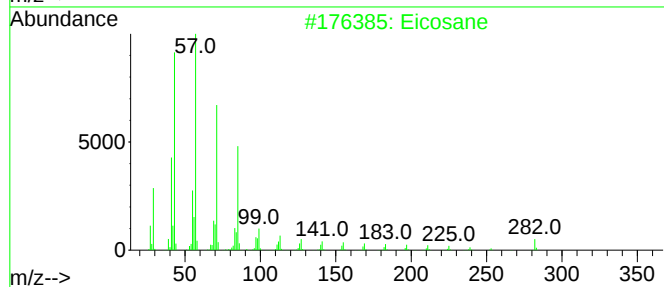
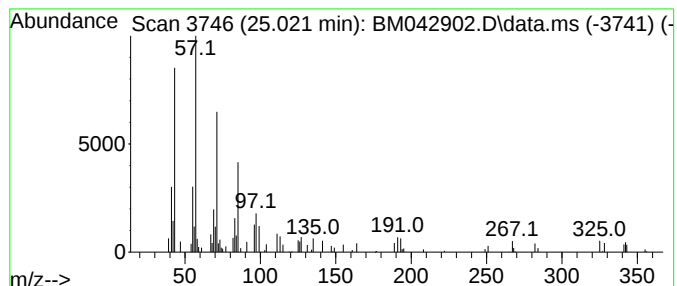
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.021	2.34 ng/ul	67983	Perylene-d12	23.762

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Nonadecane	268	C19H40	000629-92-5	93
3			Eicosane	282	C20H42	000112-95-8	76
4			Nonadecane	268	C19H40	000629-92-5	70
5			Tetracosane, 11-decyl-	479	C34H70	055429-84-0	68



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.221	2.2	ng/u1	62853	6	23.762	580270	20.0
(DEL) Alkane: S...	25.021	2.3	ng/u1	67983	6	23.762	580270	20.0