

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
 Data File : BM037742.D
 Acq On : 26 Nov 2022 20:33
 Operator : CG/JU
 Sample : PB149109BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK109

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BM112322.M
 Title : SVOA CALIBRATION

Signal : TIC: BM037742.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	4	8	23	rVB	120501	200641	2.46%	0.226%
2	3.875	79	83	100	rBV	1005993	1722725	21.12%	1.938%
3	4.210	138	140	145	rVB	20142	25519	0.31%	0.029%
4	7.257	651	658	667	rBV	1493753	2341833	28.70%	2.635%
5	7.428	681	687	699	rVB	1109644	1744731	21.39%	1.963%
6	7.634	715	722	732	rVB	1409299	2233874	27.38%	2.513%
7	8.110	794	803	814	rVB	1150093	1802121	22.09%	2.028%
8	8.816	915	923	937	rBV	1810195	2824292	34.62%	3.178%
9	9.280	994	1002	1012	rBV	1508332	2394732	29.35%	2.694%
10	10.004	1117	1125	1136	rBV	1241281	2042513	25.04%	2.298%
11	10.545	1207	1217	1225	rBV	1769701	2865287	35.12%	3.224%
12	10.933	1275	1283	1291	rBV	1639323	2760614	33.84%	3.106%
13	11.069	1296	1306	1317	rBV	1750939	3005106	36.83%	3.381%
14	11.698	1407	1413	1420	rVB8	9615	19520	0.24%	0.022%
15	12.169	1491	1493	1501	rVB9	6538	12063	0.15%	0.014%
16	12.504	1544	1550	1555	rBV	33685	54112	0.66%	0.061%
17	14.139	1821	1828	1834	rBV	3303574	4396151	53.88%	4.946%
18	14.433	1871	1878	1886	rBV	3612277	5212434	63.89%	5.865%
19	14.733	1920	1929	1936	rBV	2649470	3852129	47.22%	4.334%
20	14.810	1936	1942	1947	rVB8	8274	13378	0.16%	0.015%
21	14.915	1953	1960	1973	rBV	1901381	2710124	33.22%	3.049%
22	15.139	1994	1998	2005	rVB9	11393	16600	0.20%	0.019%
23	15.721	2086	2097	2104	rBV	4637434	6448581	79.04%	7.256%
24	15.827	2109	2115	2131	rVV	1666141	2267500	27.79%	2.551%
25	15.957	2134	2137	2144	rVB4	25005	38883	0.48%	0.044%
26	16.933	2299	2303	2308	rBV4	7951	11031	0.14%	0.012%
27	17.151	2335	2340	2343	rBV6	8503	14504	0.18%	0.016%
28	17.256	2355	2358	2361	rVB2	9248	9076	0.11%	0.010%
29	17.468	2388	2394	2401	rBV	3119311	4554515	55.82%	5.124%
30	17.568	2405	2411	2422	rBV	5158958	7184773	88.06%	8.084%
31	18.345	2538	2543	2546	rBV6	19630	27165	0.33%	0.031%
32	18.421	2554	2556	2560	rVB2	10383	9176	0.11%	0.010%
33	19.415	2721	2725	2730	rBV3	63470	84761	1.04%	0.095%
34	19.486	2732	2737	2741	rBV2	65006	93549	1.15%	0.105%
35	19.850	2793	2799	2807	rBV	6390844	8158610	100.00%	9.180%
36	20.821	2962	2964	2968	rVB	83982	79880	0.98%	0.090%

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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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37	21.633	3097	3102	3108	rBV	3744672	4826208	59.15%	5.430%
38	23.333	3388	3391	3397	rVB	287306	415577	5.09%	0.468%
39	23.968	3491	3499	3509	rVB2	3497566	7555595	92.61%	8.501%
40	24.127	3519	3526	3536	rVB2	2052601	4055339	49.71%	4.563%
41	24.738	3626	3630	3641	rVB	399418	792799	9.72%	0.892%

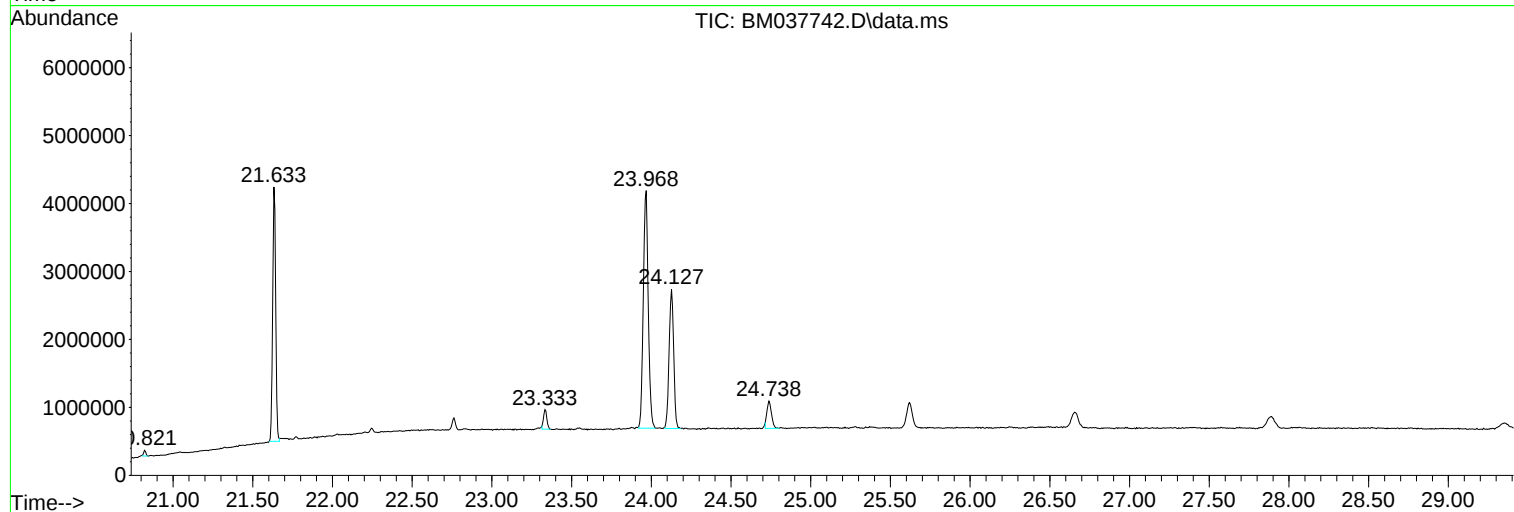
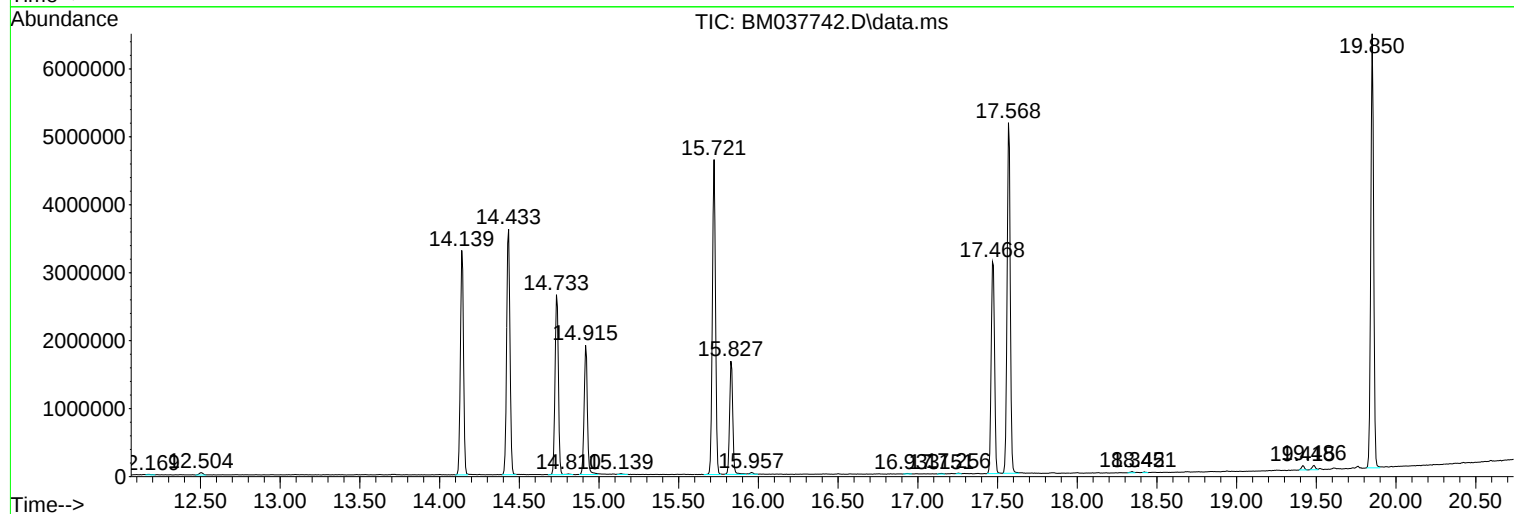
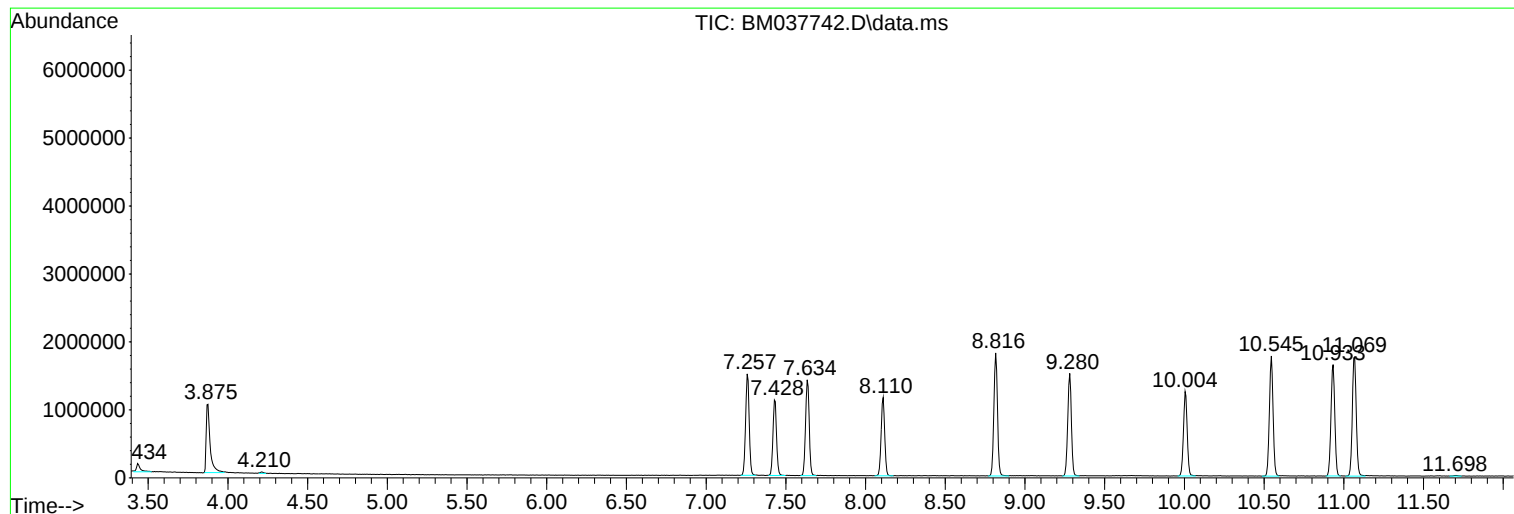
Sum of corrected areas: 88878021

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
Quant Title : SVOA CALIBRATION

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



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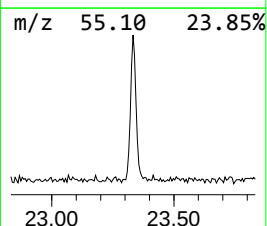
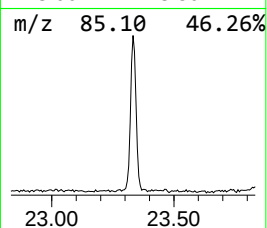
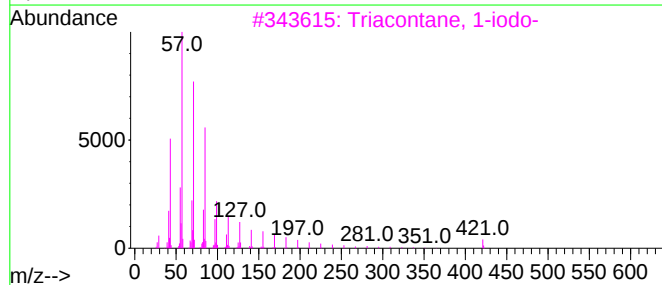
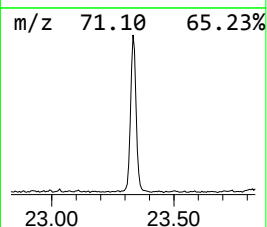
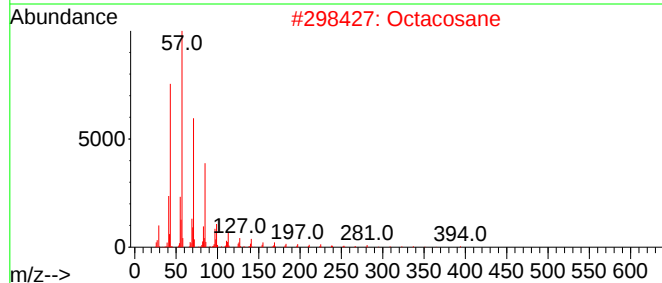
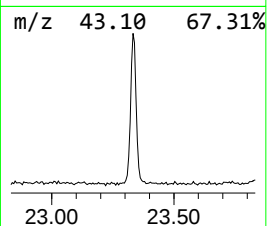
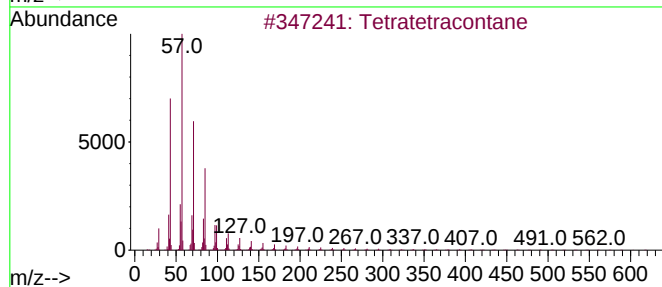
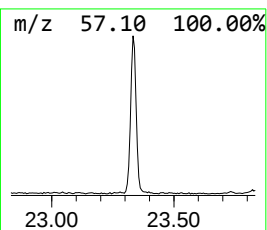
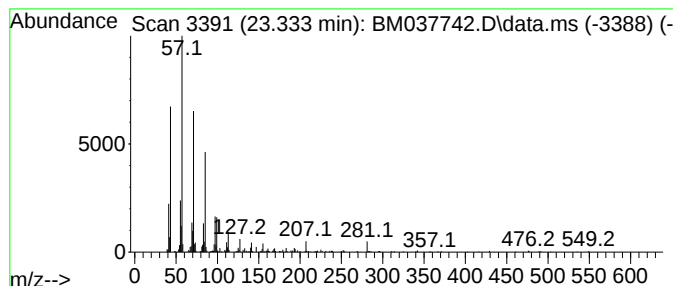
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.333	2.05 ng/ul	415577	Perylene-d12	24.127

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	87
2			Octacosane	394	C28H58	000630-02-4	87
3			Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	86
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	83
5			Docosane, 11-butyl-	366	C26H54	013475-76-8	83



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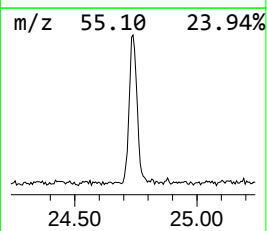
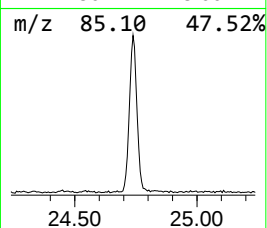
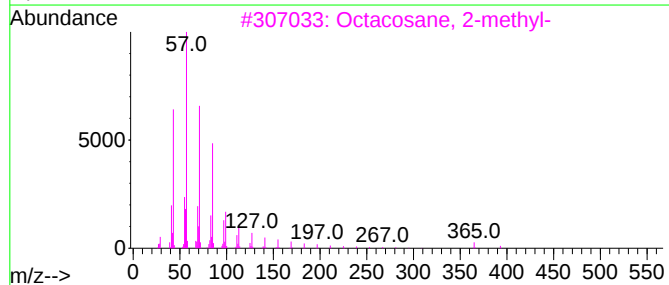
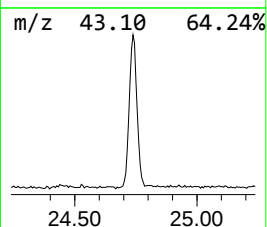
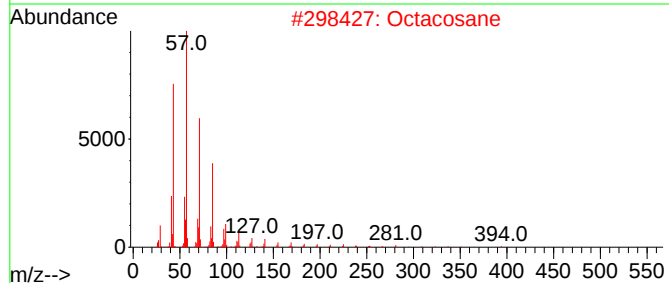
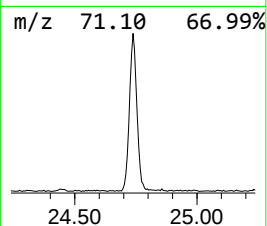
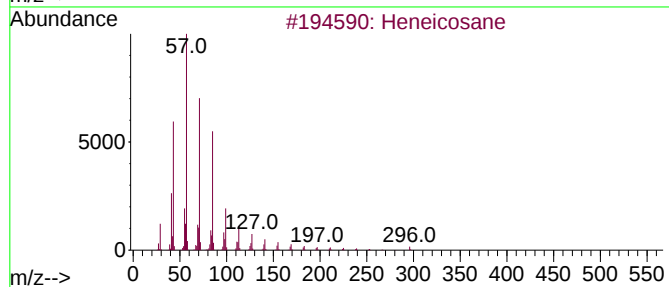
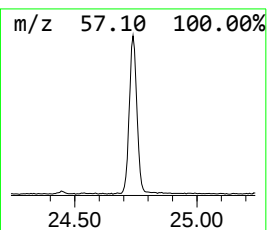
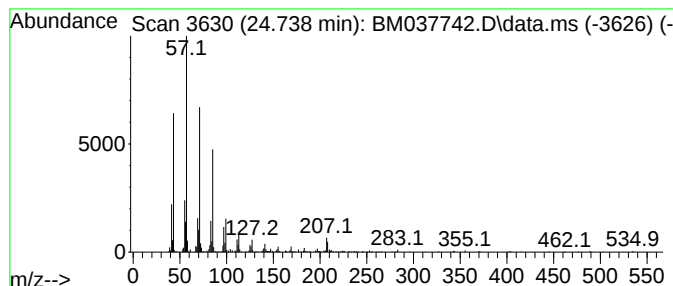
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.738	3.91 ng/ul	792799	Perylene-d12	24.127

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	89
2			Octacosane	394	C28H58	000630-02-4	87
3			Octacosane, 2-methyl-	408	C29H60	001560-98-1	87
4			Hexacosane	366	C26H54	000630-01-3	87
5			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	83



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	23.333	2.0	ng/u1	415577	6	24.127	4055340	20.0
(DEL) Alkane: S...	24.738	3.9	ng/u1	792799	6	24.127	4055340	20.0