

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032426.D
 Acq On : 11 Oct 2021 18:49
 Operator : CG/JU
 Sample : PB139668BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK668

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-BM100521.M
 Title : SVOA CALIBRATION

Signal : TIC: BM032426.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.955	16	20	30	rVB	46117	63176	1.07%	0.119%
2	3.384	89	93	118	rBV	571164	881235	14.99%	1.667%
3	3.737	148	153	163	rBV	82817	126403	2.15%	0.239%
4	4.772	325	329	337	rVB9	4166	7613	0.13%	0.014%
5	6.801	667	674	684	rBV	689425	1051894	17.89%	1.989%
6	6.943	692	698	711	rVB	537123	859344	14.62%	1.625%
7	7.154	727	734	742	rBV	693262	1090019	18.54%	2.061%
8	7.613	805	812	828	rBV	563008	869689	14.79%	1.645%
9	8.342	928	936	946	rBV	916001	1427471	24.28%	2.700%
10	8.766	1000	1008	1018	rBV	705808	1097212	18.66%	2.075%
11	9.489	1125	1131	1145	rBV	585032	939437	15.98%	1.777%
12	10.036	1217	1224	1237	rBV	903874	1456574	24.78%	2.755%
13	10.401	1280	1286	1301	rBV	867474	1422359	24.20%	2.690%
14	10.536	1301	1309	1323	rBV	974483	1589439	27.04%	3.006%
15	11.995	1551	1557	1563	rVB2	18321	28346	0.48%	0.054%
16	13.666	1834	1841	1855	rBV	2015025	2679513	45.58%	5.067%
17	13.954	1883	1890	1901	rBV	2077295	2965172	50.44%	5.607%
18	14.071	1905	1910	1918	rVB	28185	56347	0.96%	0.107%
19	14.260	1936	1942	1954	rVB	1522975	2192608	37.30%	4.146%
20	14.471	1971	1978	1991	rBV	946305	1356679	23.08%	2.566%
21	15.254	2104	2111	2123	rBV	2711979	3870478	65.84%	7.319%
22	15.366	2124	2130	2142	rVV	942513	1259257	21.42%	2.381%
23	15.489	2145	2151	2158	rVB2	36737	54146	0.92%	0.102%
24	15.918	2218	2224	2228	rBV6	4834	7554	0.13%	0.014%
25	16.030	2239	2243	2246	rBV6	5106	8338	0.14%	0.016%
26	16.671	2347	2352	2357	rVB7	4626	7096	0.12%	0.013%
27	16.777	2366	2370	2376	rVB2	9479	13518	0.23%	0.026%
28	16.989	2400	2406	2416	rBV	2072680	2759134	46.94%	5.218%
29	17.089	2416	2423	2434	rBV	3185164	4324973	73.57%	8.179%
30	17.354	2465	2468	2473	rVB5	3764	6980	0.12%	0.013%
31	17.654	2516	2519	2523	rBV5	7778	9331	0.16%	0.018%
32	17.877	2550	2557	2565	rBV2	40276	70378	1.20%	0.133%
33	18.765	2705	2708	2713	rBV6	5787	10718	0.18%	0.020%
34	18.936	2733	2737	2744	rBV	34719	53405	0.91%	0.101%
35	19.012	2745	2750	2755	rVV	42112	58011	0.99%	0.110%
36	19.154	2772	2774	2778	rBV5	8312	9491	0.16%	0.018%

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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 >
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37	19.377	2806	2812	2822	rBV	3955764	5198480	88.43%	9.831%
38	21.153	3109	3114	3121	rBV	2725418	3265467	55.55%	6.175%
39	23.171	3448	3457	3465	rVB	3241622	5878613	100.00%	11.117%
40	23.300	3473	3479	3486	rVB2	1985304	3479687	59.19%	6.580%
41	23.730	3549	3552	3558	rVB	224242	373462	6.35%	0.706%

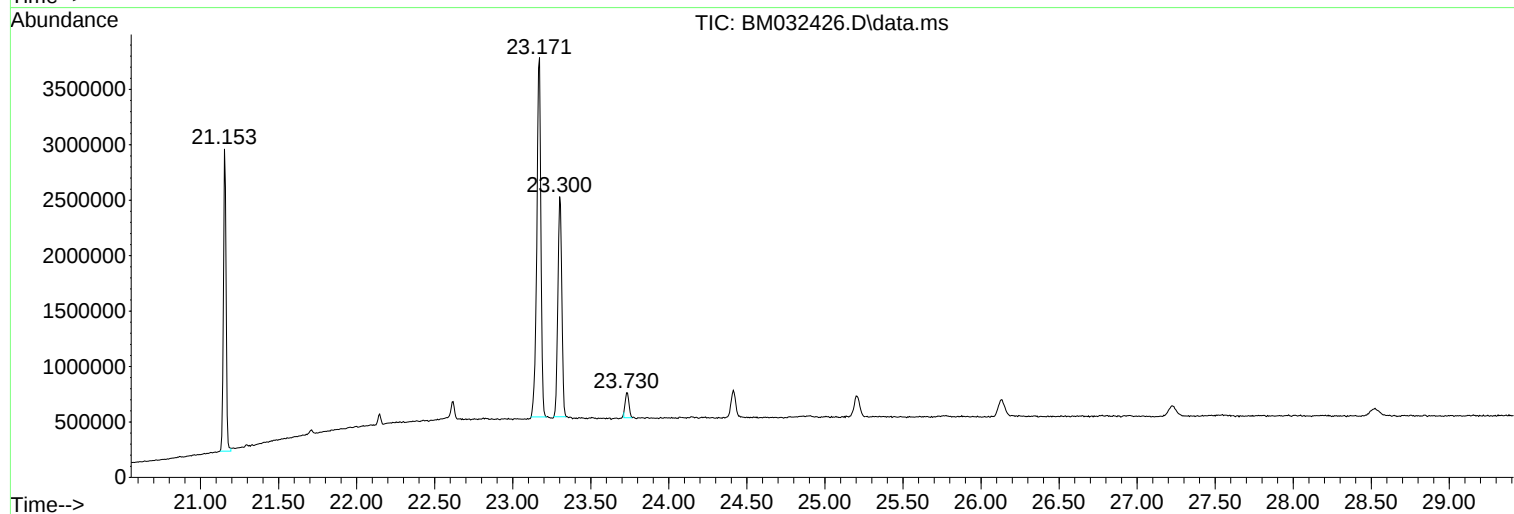
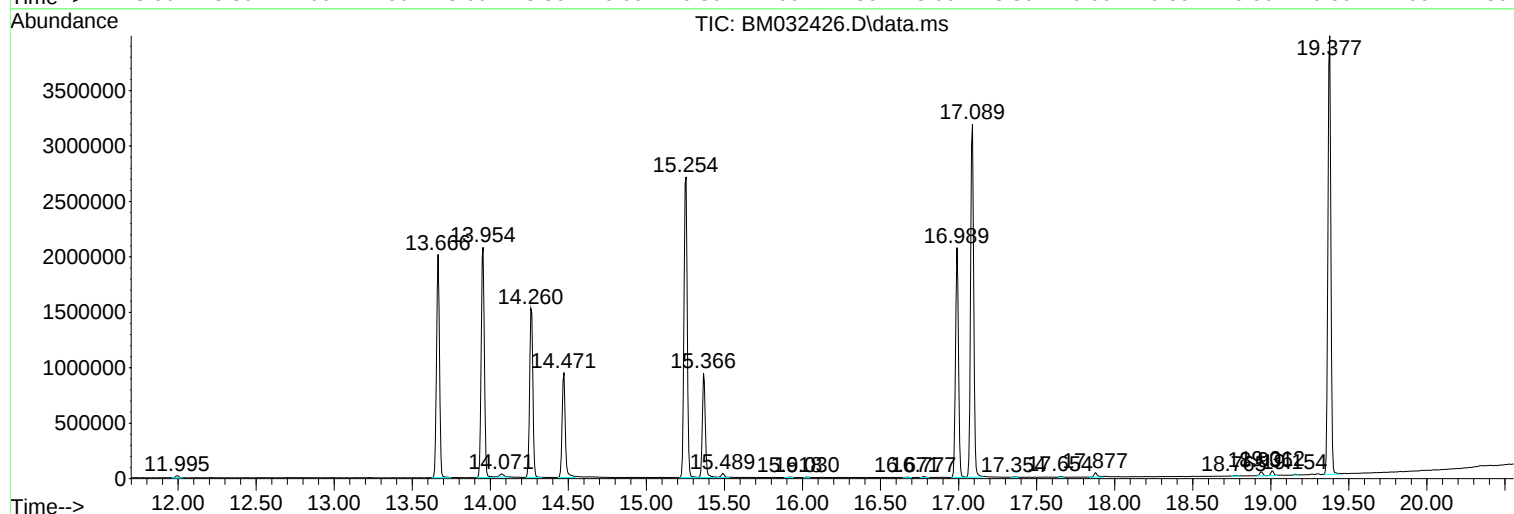
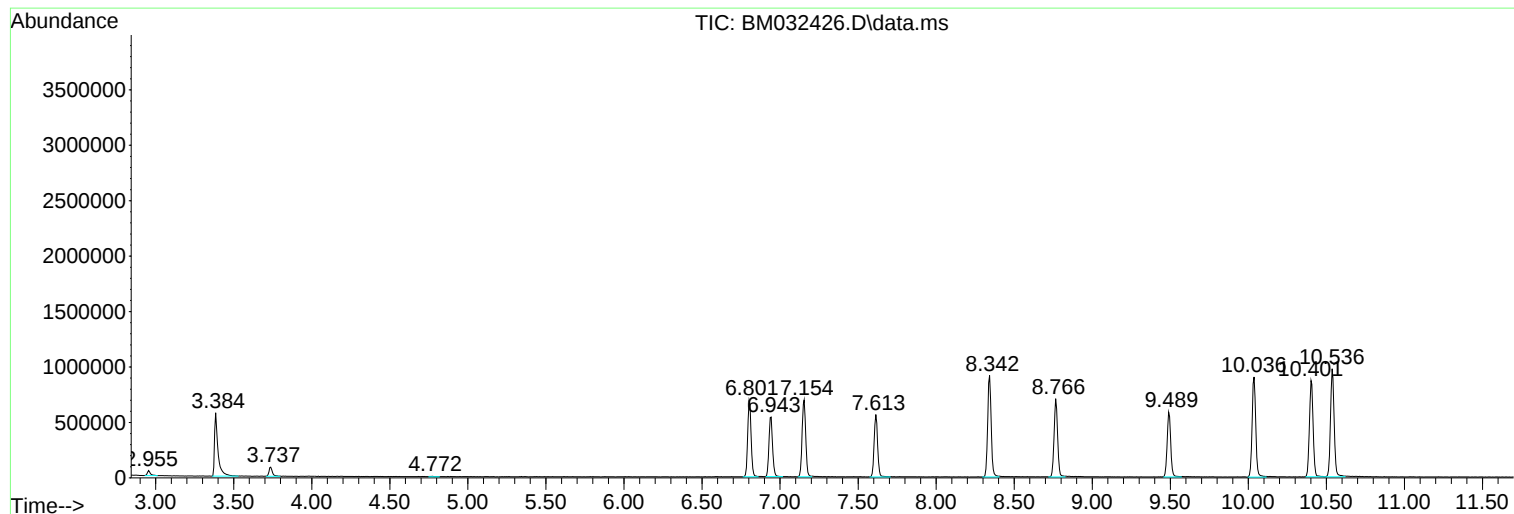
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

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



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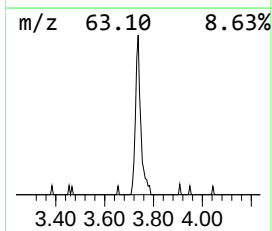
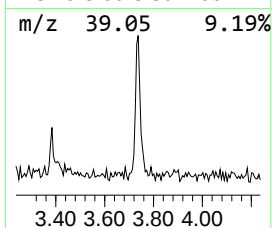
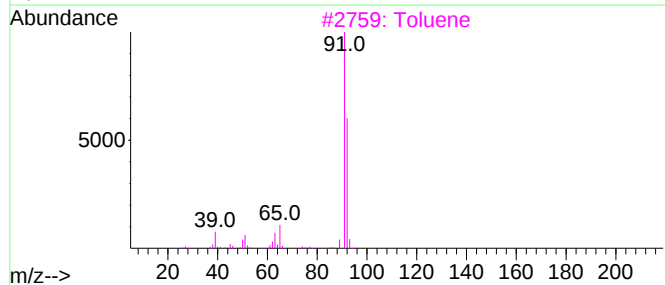
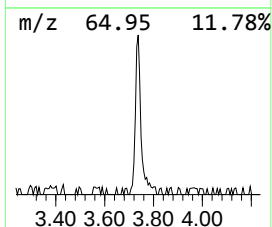
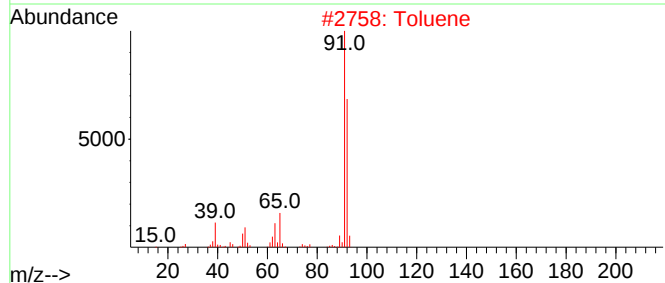
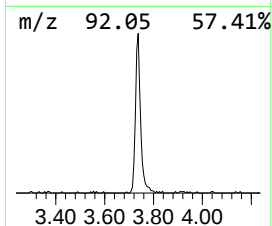
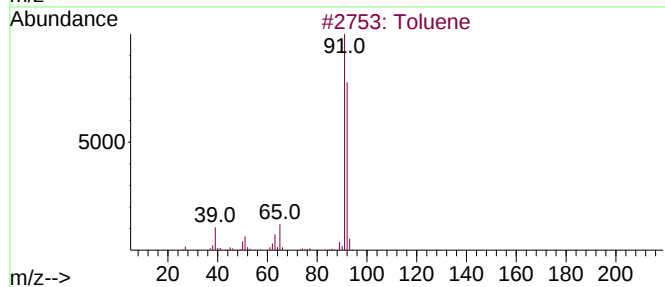
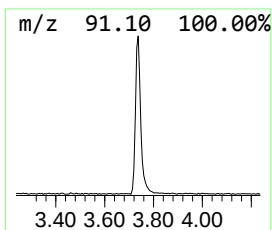
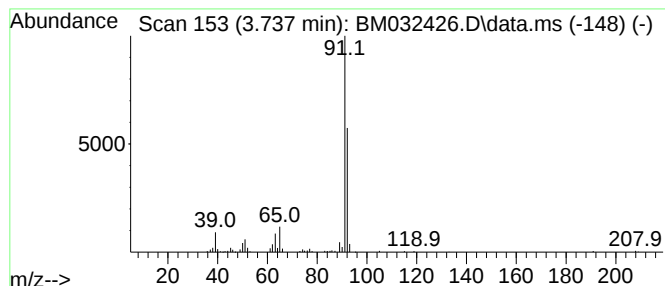
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Peak Number 1 Toluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.737	2.91 ng/ul	126403	1,4-Dichlorobenzene-d4	7.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toluene			92	C7H8	000108-88-3	94
2	Toluene			92	C7H8	000108-88-3	93
3	Toluene			92	C7H8	000108-88-3	93
4	Toluene			92	C7H8	000108-88-3	90
5	Toluene			92	C7H8	000108-88-3	87



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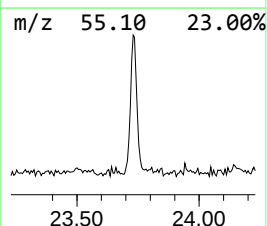
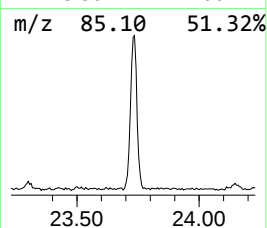
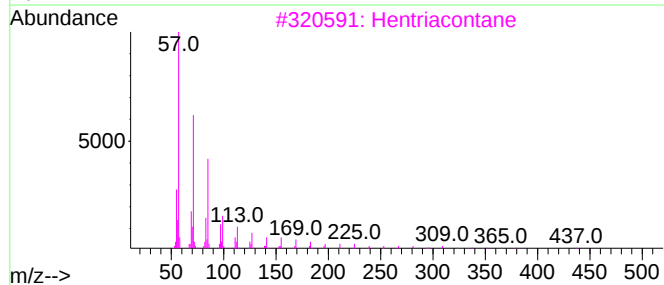
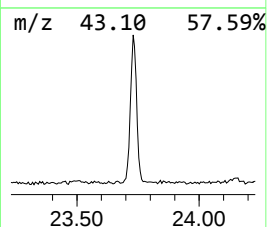
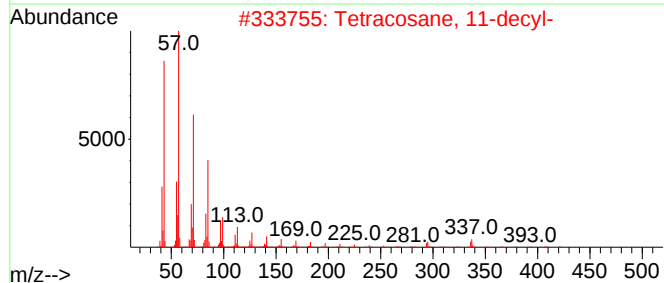
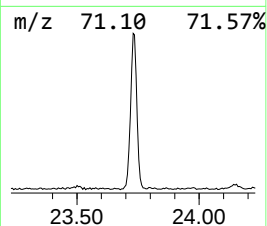
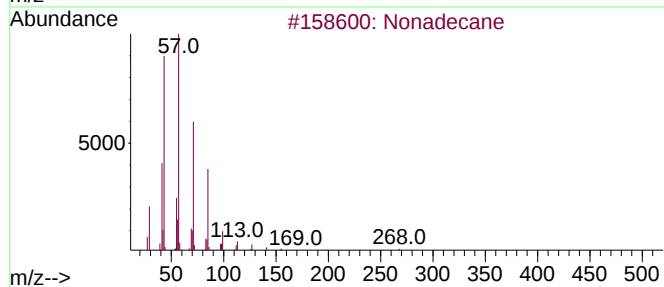
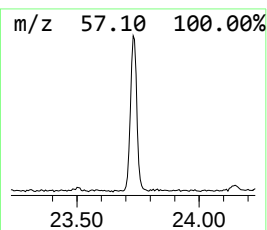
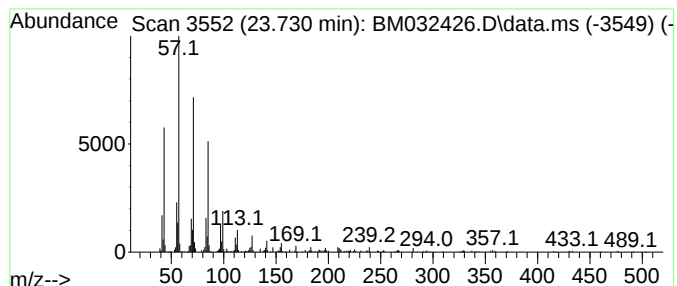
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.730	2.15 ng/ul	373462	Perylene-d12	23.300

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	95
2			Tetracosane, 11-decyl-	479	C34H70	055429-84-0	90
3			Hentriacontane	437	C31H64	000630-04-6	90
4			Heneicosane	296	C21H44	000629-94-7	90
5			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	3.737	2.9	ng/u1	126403	1	7.613	869689	20.0
(DEL) Alkane: S...	23.730	2.1	ng/u1	373462	6	23.300	3479690	20.0