

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070621\
 Data File : BM030839.D
 Acq On : 07 Jul 2021 03:38
 Operator : CG/JU
 Sample : PB137437BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK437

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-BM070621.M
 Title : SVOA CALIBRATION

Signal : TIC: BM030839.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	25	29	38	rVB	43030	60323	1.80%	0.165%
2	3.669	96	99	130	rBV	463059	865502	25.86%	2.363%
3	3.987	149	153	157	rVB	13940	17962	0.54%	0.049%
4	4.999	319	325	330	rBV6	1991	3709	0.11%	0.010%
5	6.934	647	654	671	rBV	664820	1086353	32.45%	2.965%
6	7.098	676	682	695	rBV	498719	818008	24.44%	2.233%
7	7.298	709	716	728	rBV	701307	1119205	33.44%	3.055%
8	7.763	787	795	807	rVB	471618	752960	22.49%	2.055%
9	8.463	907	914	927	rBV	787253	1298420	38.79%	3.544%
10	8.922	984	992	1006	rBV	637349	1059917	31.66%	2.893%
11	9.634	1105	1113	1133	rBV	517889	898050	26.83%	2.451%
12	10.169	1197	1204	1226	rBV	760952	1334136	39.86%	3.642%
13	10.545	1259	1268	1277	rBV	625351	1079105	32.24%	2.946%
14	10.686	1285	1292	1312	rBV	719381	1356262	40.52%	3.702%
15	12.145	1534	1540	1550	rVB	9077	18049	0.54%	0.049%
16	13.804	1816	1822	1839	rBV	1381702	1992760	59.53%	5.440%
17	14.086	1863	1870	1882	rBV	1660109	2393667	71.51%	6.534%
18	14.392	1915	1922	1931	rBV	998992	1472033	43.98%	4.018%
19	14.592	1950	1956	1982	rBV	448280	902890	26.97%	2.465%
20	14.751	1982	1983	1991	rVB7	4430	6680	0.20%	0.018%
21	15.386	2084	2091	2106	rBV	2121932	2974028	88.85%	8.118%
22	15.516	2107	2113	2128	rVV	522201	829556	24.78%	2.264%
23	15.627	2128	2132	2138	rVB	25085	37298	1.11%	0.102%
24	16.168	2219	2224	2229	rVB3	6222	8511	0.25%	0.023%
25	16.921	2345	2352	2354	rBV4	4536	7124	0.21%	0.019%
26	17.133	2381	2388	2398	rBV	1191688	1672855	49.97%	4.566%
27	17.233	2398	2405	2418	rVV	2201383	3149970	94.10%	8.598%
28	18.027	2534	2540	2549	rBV4	20156	40340	1.21%	0.110%
29	19.157	2728	2732	2739	rBV2	19033	26241	0.78%	0.072%
30	19.304	2754	2757	2763	rBV6	9845	17220	0.51%	0.047%
31	19.409	2771	2775	2780	rVB2	14798	19057	0.57%	0.052%
32	19.521	2787	2794	2806	rBV2	2431214	3347402	100.00%	9.137%
33	21.303	3091	3097	3104	rBV	1119358	1450938	43.35%	3.961%
34	22.345	3271	3274	3279	rVB	46641	53935	1.61%	0.147%
35	22.850	3356	3360	3367	rVB	82639	119409	3.57%	0.326%
36	23.403	3447	3454	3465	rBV	1432518	2768068	82.69%	7.556%

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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	23.544	3472	3478	3488	rVB2	672324	1338293	39.98%	3.653%
38	24.068	3562	3567	3574	rVB	122542	237839	7.11%	0.649%

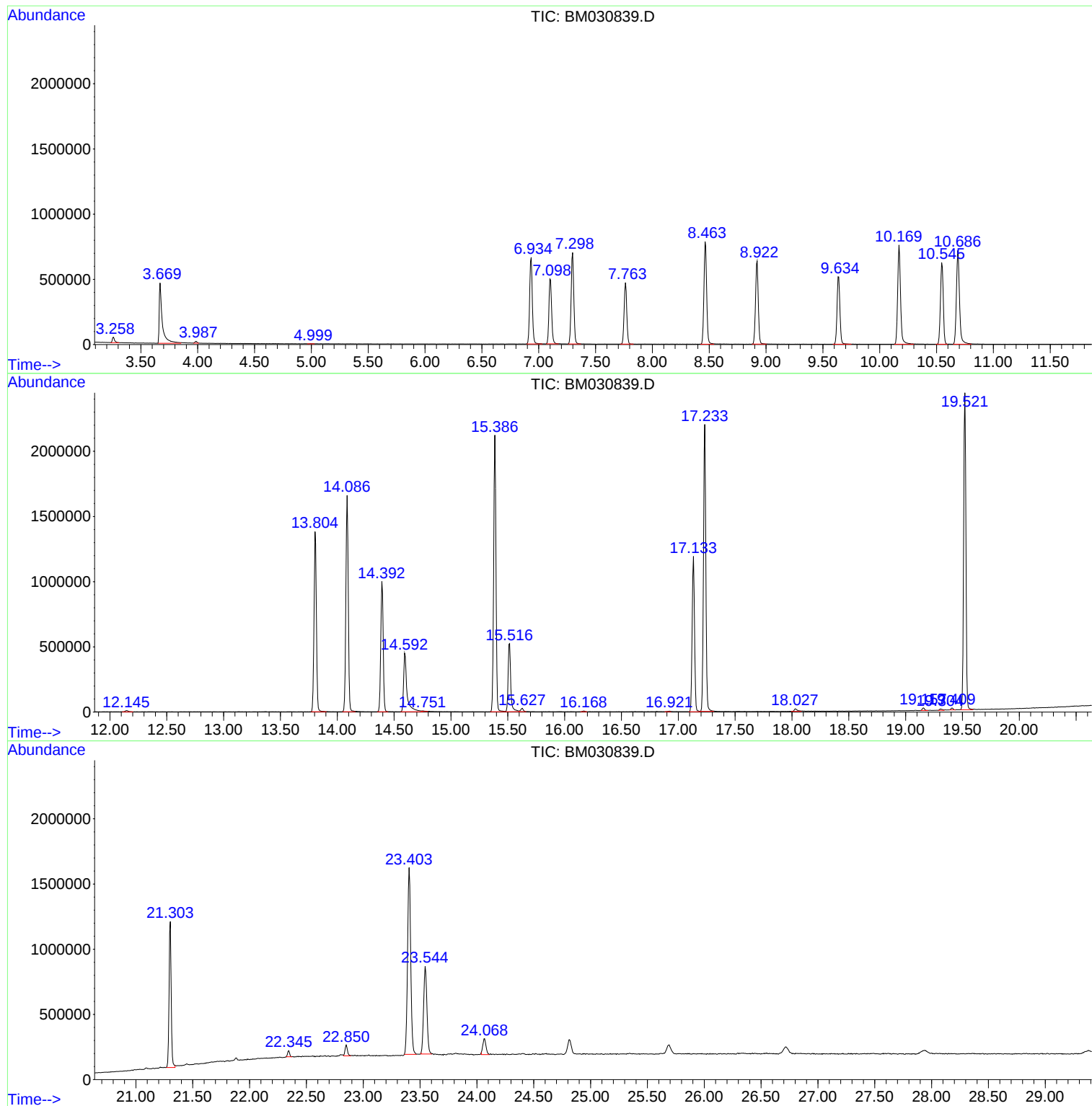
Sum of corrected areas: 36634075

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM070621.M
Quant Title : SVOA CALIBRATION

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



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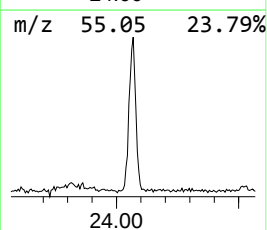
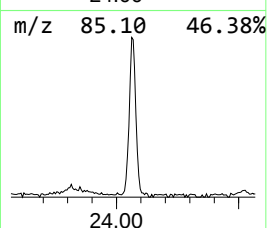
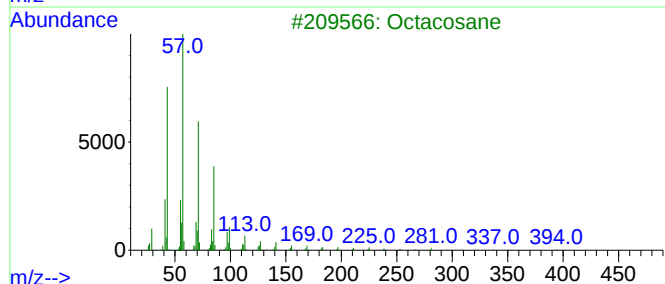
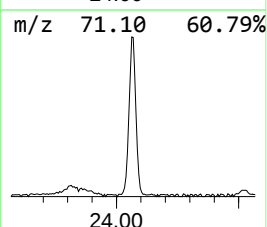
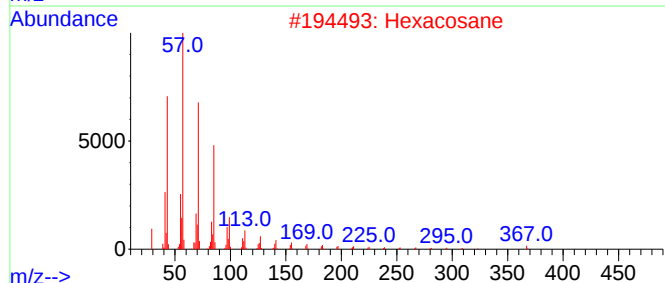
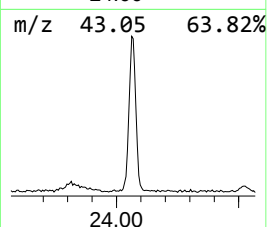
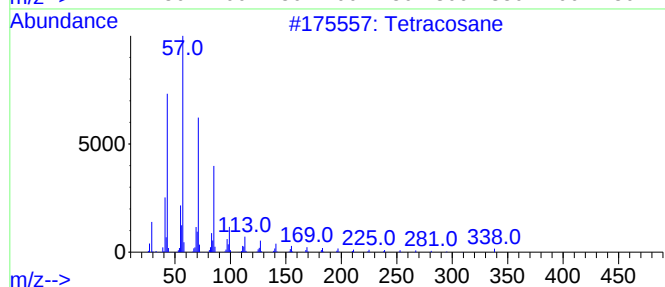
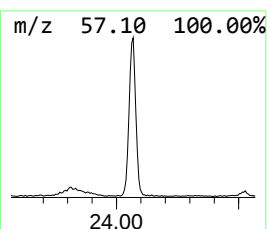
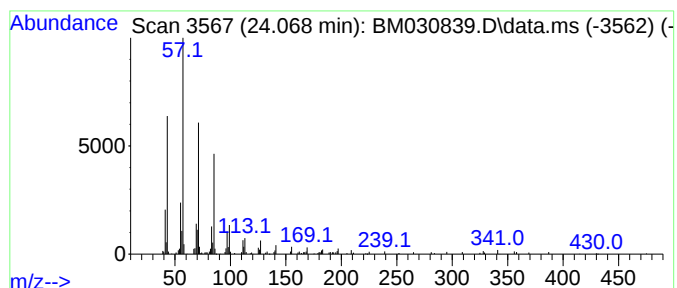
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.070	3.55 ng/ul	237839	Perylene-d12	23.544

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	90
2		Hexacosane	366	C26H54	000630-01-3	87
3		Octacosane	394	C28H58	000630-02-4	86
4		Docosane	310	C22H46	000629-97-0	83
5		Nonadecane	268	C19H40	000629-92-5	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.070	3.5	ng/u1	237839	6	23.544	1338290	20.0