

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
 Data File : BM029911.D
 Acq On : 10 May 2021 18:58
 Operator : CG/JU
 Sample : PB136039BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK039

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-BM050721.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.063	28	30	41	rVB	30846	47428	1.24%	0.127%
2	3.487	100	102	128	rBV	226792	655609	17.17%	1.756%
3	6.740	649	655	672	rBV	483937	903927	23.67%	2.421%
4	6.899	677	682	701	rVV	359946	663033	17.36%	1.776%
5	7.087	708	714	731	rBV	536708	955503	25.02%	2.559%
6	7.551	787	793	812	rBV	456389	788720	20.66%	2.112%
7	8.269	909	915	935	rBV	608930	1134723	29.72%	3.039%
8	8.528	957	959	966	rVV4	3554	5745	0.15%	0.015%
9	8.710	983	990	1011	rBV	485429	927675	24.29%	2.485%
10	9.428	1105	1112	1133	rBV	395849	761940	19.95%	2.041%
11	9.963	1196	1203	1223	rBV	548132	1143980	29.96%	3.064%
12	10.328	1257	1265	1280	rBV	724796	1253074	32.82%	3.356%
13	10.475	1284	1290	1309	rBV	490261	1149877	30.11%	3.080%
14	11.957	1536	1542	1548	rBV4	4568	11511	0.30%	0.031%
15	13.622	1818	1825	1845	rBV	1299850	1934424	50.66%	5.181%
16	13.892	1864	1871	1890	rBV	1525850	2278981	59.68%	6.104%
17	14.198	1916	1923	1938	rBV	1201136	1767101	46.28%	4.733%
18	14.439	1958	1964	1980	rBV	176062	568369	14.89%	1.522%
19	15.198	2086	2093	2111	rBV	1974089	2855504	74.78%	7.648%
20	15.333	2111	2116	2131	rVV	473764	778385	20.39%	2.085%
21	15.439	2131	2134	2141	rVB2	25420	37576	0.98%	0.101%
22	15.986	2221	2227	2233	rVB7	6477	10127	0.27%	0.027%
23	16.739	2350	2355	2359	rBV3	4569	7077	0.19%	0.019%
24	16.945	2384	2390	2401	rBV	1456716	2061228	53.98%	5.520%
25	17.045	2401	2407	2426	rVV	2147785	3156481	82.67%	8.454%
26	18.980	2732	2736	2744	rBV2	16983	28789	0.75%	0.077%
27	19.233	2775	2779	2783	rBV	16385	23181	0.61%	0.062%
28	19.345	2791	2798	2810	rBV	2649020	3818380	100.00%	10.226%
29	21.133	3097	3102	3116	rBV	1523416	2206530	57.79%	5.910%
30	23.150	3439	3445	3459	rBV	1736130	3288701	86.13%	8.808%
31	23.286	3462	3468	3484	rVB2	958779	1898737	49.73%	5.085%
32	23.797	3551	3555	3563	rVB	124815	215783	5.65%	0.578%

LSC Area Percent Report

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Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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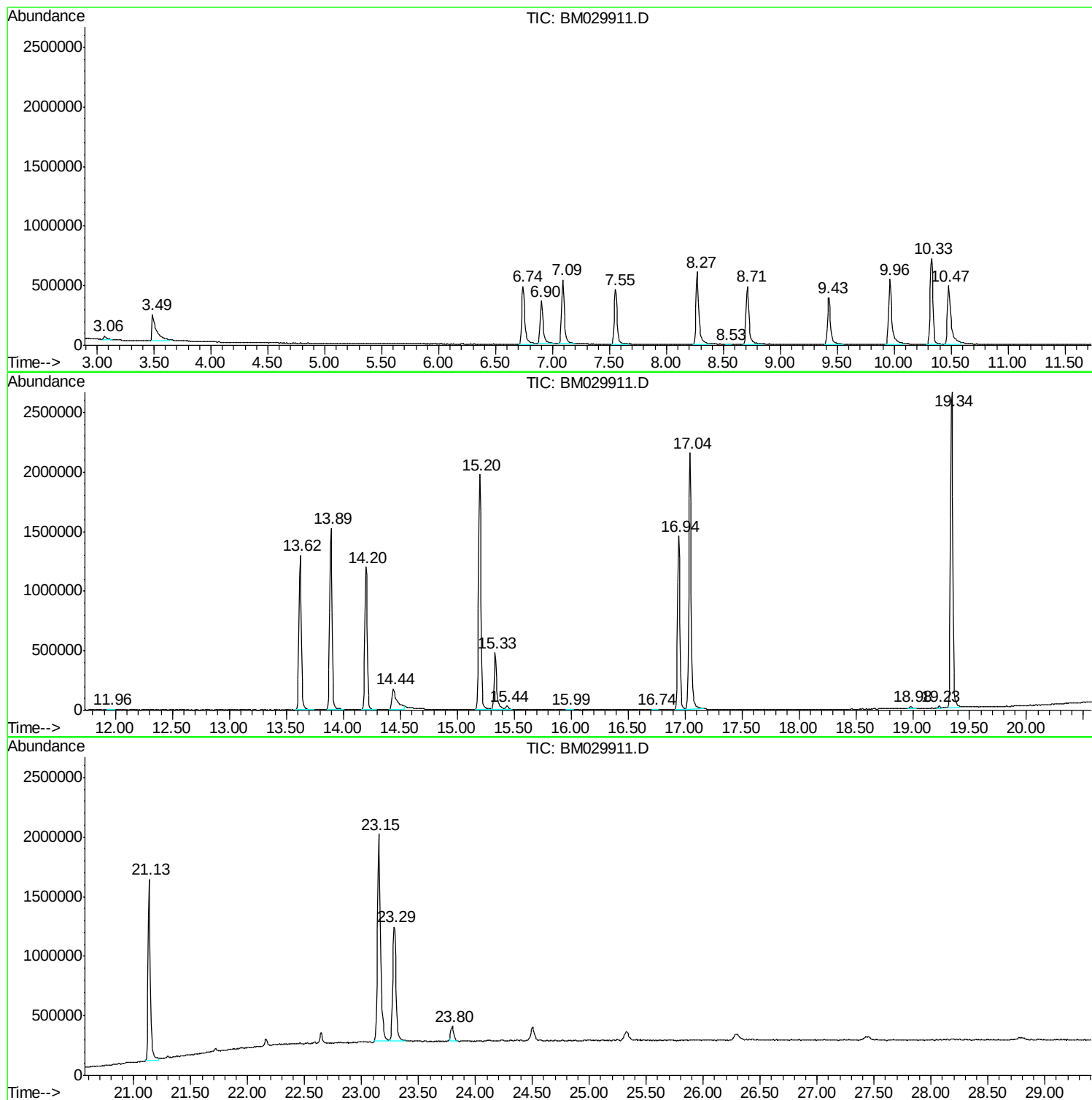
Sum of corrected areas: 37338099

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION

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



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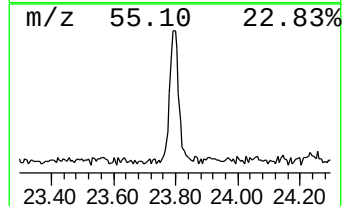
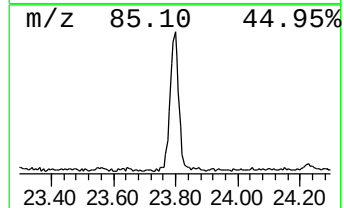
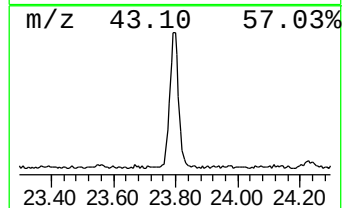
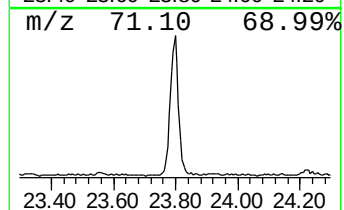
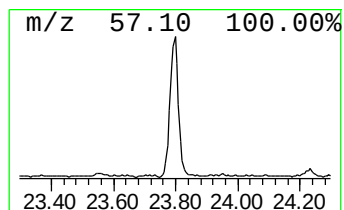
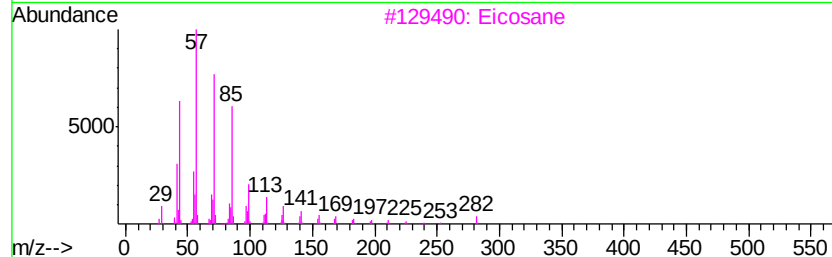
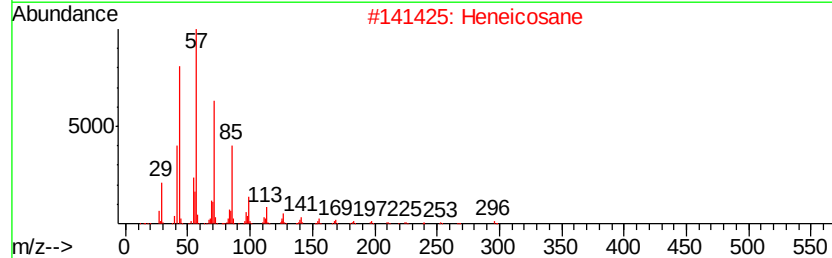
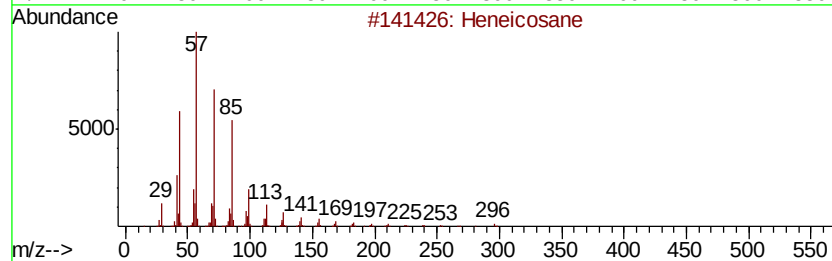
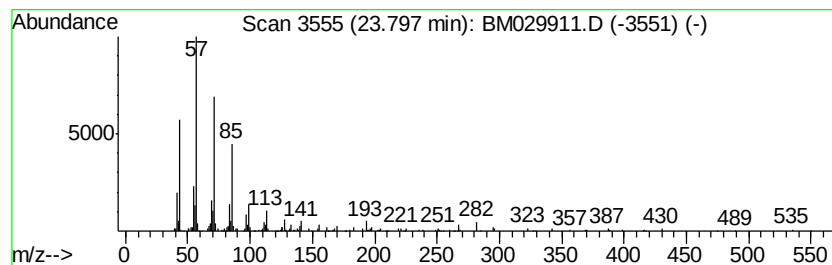
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.80	2.27 ng/ul	215783	Perylene-d12	23.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	96
2		Heneicosane	296	C21H44	000629-94-7	96
3		Eicosane	282	C20H42	000112-95-8	95
4		Heneicosane	296	C21H44	000629-94-7	95
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.80	2.3	ng/ul	215783	6	23.29	1898740	20.0