

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011420\
 Data File : BM024469.D
 Acq On : 14 Jan 2020 14:10
 Operator : JU
 Sample : PB126008BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK08

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\SOM-EPA-BM010820MA.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	6.663	638	642	648	rVB	306621	433959	3.80%	0.443%
2	6.822	664	669	679	rVB	1280914	1926924	16.89%	1.967%
3	7.016	696	702	710	rVB	1343067	2090470	18.33%	2.134%
4	7.475	774	780	787	rVB	1181121	1808913	15.86%	1.847%
5	8.181	895	900	911	rVB	994533	1552976	13.62%	1.585%
6	8.610	967	973	984	rVB	1793964	2890024	25.34%	2.950%
7	9.328	1089	1095	1110	rVB	1183397	1898918	16.65%	1.938%
8	9.863	1180	1186	1197	rBV	1945839	3112448	27.29%	3.177%
9	10.234	1243	1249	1260	rVB	1640821	2682534	23.52%	2.738%
10	10.375	1268	1273	1277	rBV4	42321	76327	0.67%	0.078%
11	11.834	1517	1521	1527	rVB4	36668	60608	0.53%	0.062%
12	13.545	1805	1812	1819	rBV	4471725	6081459	53.32%	6.208%
13	13.804	1850	1856	1869	rVB	4710485	7016967	61.52%	7.163%
14	14.122	1903	1910	1920	rBV	2624806	3848521	33.74%	3.929%
15	14.328	1939	1945	1956	rBV2	203541	395598	3.47%	0.404%
16	15.122	2074	2080	2093	rBV	6471160	8682712	76.12%	8.863%
17	15.239	2093	2100	2109	rBV	1405978	1910826	16.75%	1.951%
18	15.363	2116	2121	2127	rVB3	64281	105347	0.92%	0.108%
19	15.792	2191	2194	2201	rBV6	8381	17473	0.15%	0.018%
20	15.910	2208	2214	2218	rBV4	21294	29463	0.26%	0.030%
21	16.557	2319	2324	2329	rVB5	8484	12843	0.11%	0.013%
22	16.657	2334	2341	2349	rVB5	17744	39655	0.35%	0.040%
23	16.869	2371	2377	2387	rBV	3397889	4560358	39.98%	4.655%
24	16.969	2387	2394	2405	rBV	7189038	9695416	85.00%	9.897%
25	17.810	2533	2537	2545	rBV4	51578	83970	0.74%	0.086%
26	18.904	2719	2723	2727	rBV2	78626	101617	0.89%	0.104%
27	19.104	2753	2757	2761	rBV7	32647	54014	0.47%	0.055%
28	19.157	2762	2766	2771	rVB	64717	89600	0.79%	0.091%
29	19.274	2779	2786	2797	rBV	8649077	11406252	100.00%	11.643%
30	20.386	2973	2975	2977	rBV2	22152	18312	0.16%	0.019%
31	20.851	3049	3054	3056	rBV4	61303	87427	0.77%	0.089%
32	20.880	3056	3059	3063	rVB	107692	121162	1.06%	0.124%
33	21.074	3087	3092	3101	rBV	4322138	5341824	46.83%	5.453%
34	21.286	3125	3128	3133	rBV	117369	138252	1.21%	0.141%

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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 >
Peak separation: 5

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Title : SVOA CALIBRATION

35	21.709	3197	3200	3204	rBV	233587	249099	2.18%	0.254%
36	22.157	3272	3276	3284	rVB	347710	430563	3.77%	0.440%
37	22.639	3354	3358	3365	rVB	408255	569731	4.99%	0.582%
38	23.068	3424	3431	3442	rBV	6686836	11142982	97.69%	11.375%
39	23.198	3445	3453	3462	rVB	2997921	5971196	52.35%	6.095%
40	23.780	3548	3552	3559	rVB2	394926	669646	5.87%	0.684%
41	24.480	3667	3671	3680	rVB2	284410	556452	4.88%	0.568%

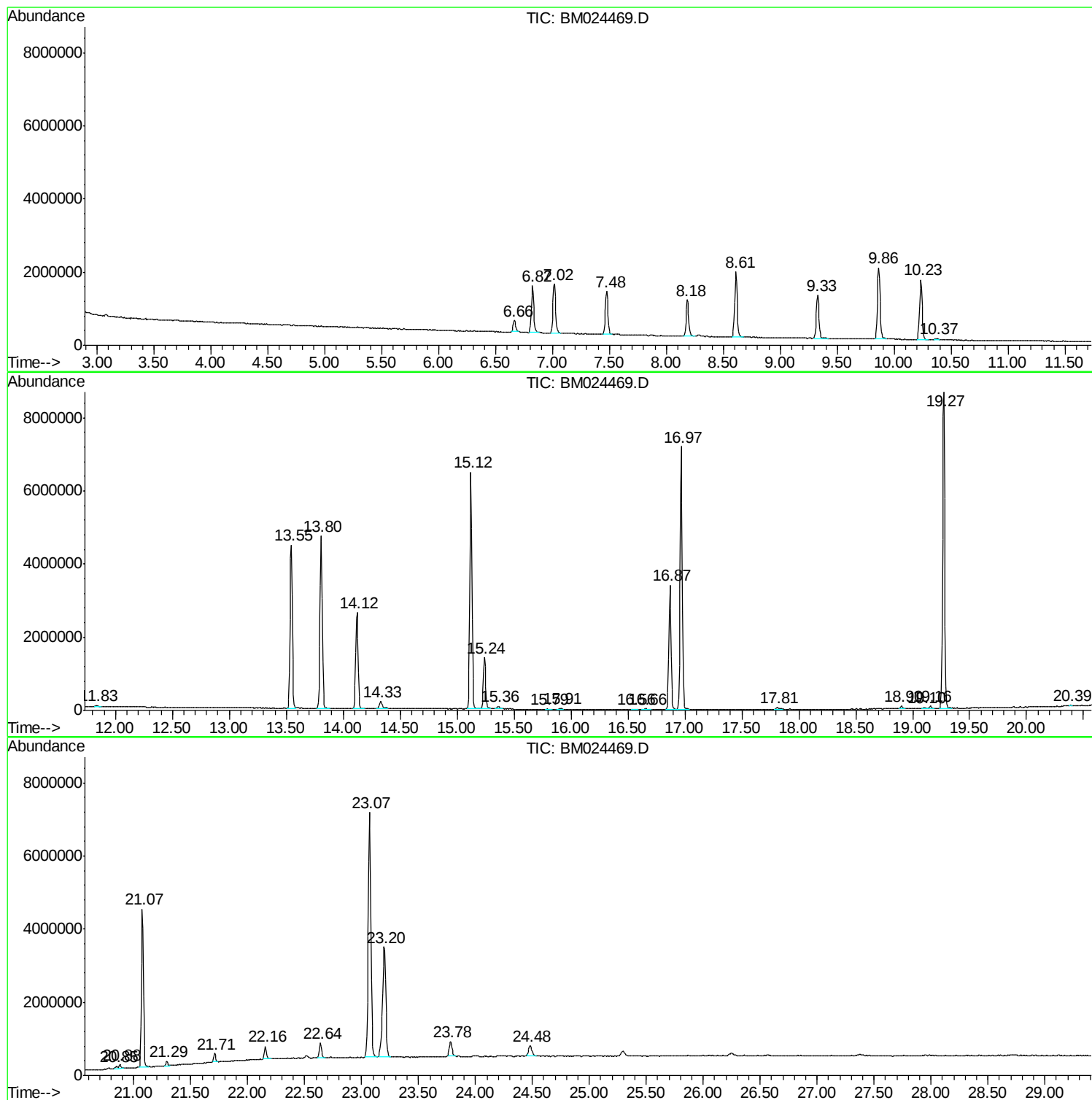
Sum of corrected areas: 97962838

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010820MA.M
Quant Title : SVOA CALIBRATION

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



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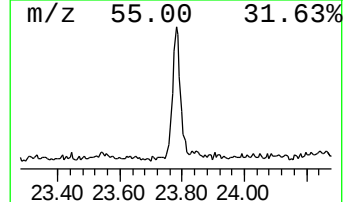
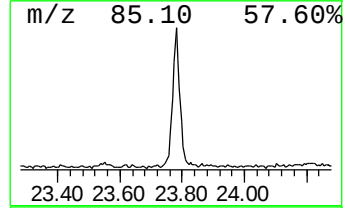
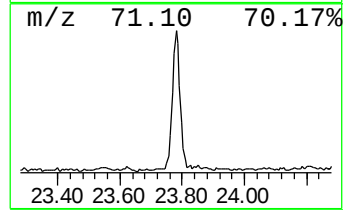
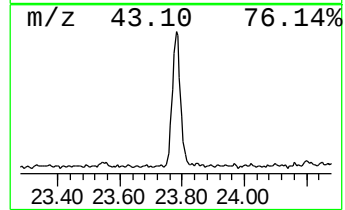
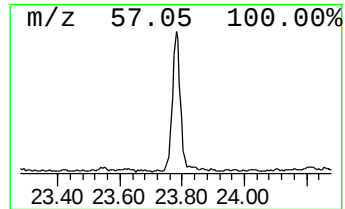
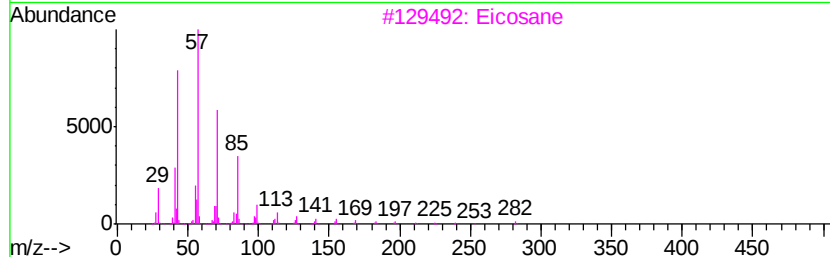
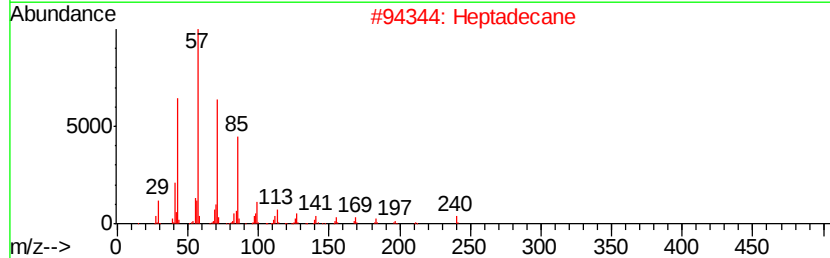
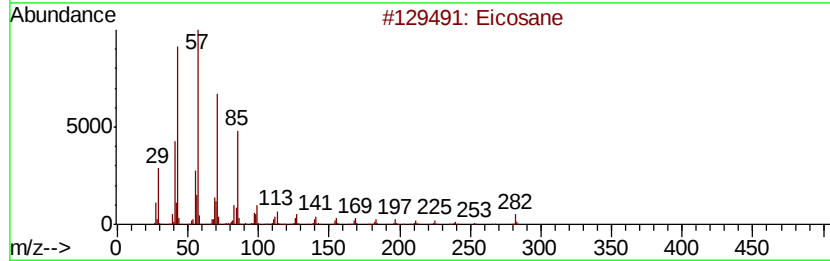
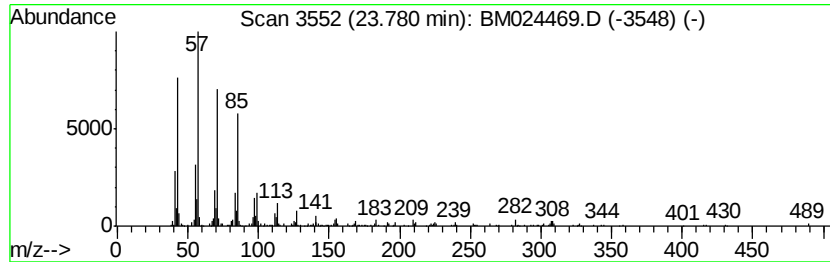
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.78	2.24 ng/ul	669646	Perylene-d12	23.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Heptadecane	240	C17H36	000629-78-7	95
3		Eicosane	282	C20H42	000112-95-8	94
4		Eicosane	282	C20H42	000112-95-8	93
5		Octadecane	254	C18H38	000593-45-3	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.78	2.2	ng/ul	669646	6	23.20	5971200	20.0