

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
 Data File : BM026500.D
 Acq On : 23 Jun 2020 14:46
 Operator : JU/CG
 Sample : PB129632BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK32

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-BM061220MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM026503.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.969	11	14	23	rVB	47209	67640	2.06%	0.201%
2	3.498	101	104	110	rVB3	20148	27180	0.83%	0.081%
3	3.663	129	132	137	rBV2	5535	8101	0.25%	0.024%
4	6.587	622	629	638	rBV	752762	1141904	34.70%	3.389%
5	6.739	649	655	665	rBV	462103	702314	21.34%	2.084%
6	6.922	680	686	698	rBV	730965	1109400	33.71%	3.292%
7	7.381	758	764	773	rBV	402233	608755	18.50%	1.807%
8	8.104	881	887	900	rBV	885101	1364521	41.46%	4.050%
9	8.528	951	959	978	rBV	634884	1009192	30.66%	2.995%
10	9.239	1073	1080	1093	rBV	526508	863451	26.23%	2.563%
11	9.780	1165	1172	1184	rBV	778402	1346483	40.91%	3.996%
12	10.139	1225	1233	1241	rBV	544453	863232	26.23%	2.562%
13	10.292	1251	1259	1280	rBV	718564	1307861	39.74%	3.881%
14	11.757	1502	1508	1516	rBV2	7048	13237	0.40%	0.039%
15	13.468	1792	1799	1811	rBV	1452457	1995018	60.62%	5.921%
16	13.727	1836	1843	1855	rBV	1508369	2183522	66.34%	6.480%
17	14.039	1889	1896	1906	rBV	884438	1247316	37.90%	3.702%
18	14.280	1931	1937	1956	rBV	427311	857566	26.06%	2.545%
19	15.045	2060	2067	2078	rBV	2032083	2772957	84.25%	8.230%
20	15.186	2085	2091	2104	rBV	685471	993921	30.20%	2.950%
21	15.286	2104	2108	2113	rVB2	24717	36392	1.11%	0.108%
22	15.833	2196	2201	2206	rBV4	5804	8442	0.26%	0.025%
23	16.480	2307	2311	2316	rVB4	2714	3508	0.11%	0.010%
24	16.580	2323	2328	2335	rBV5	3462	6665	0.20%	0.020%
25	16.792	2358	2364	2375	rBV	1135864	1557527	47.32%	4.622%
26	16.898	2375	2382	2402	rVV	2132802	3001748	91.20%	8.909%
27	18.839	2707	2712	2719	rBV2	17041	24208	0.74%	0.072%
28	19.086	2750	2754	2760	rBV	16218	20337	0.62%	0.060%
29	19.203	2768	2774	2786	rBV	2550796	3291262	100.00%	9.768%
30	21.009	3076	3081	3090	rBV	1066970	1403206	42.63%	4.164%
31	22.515	3334	3337	3343	rVB2	71688	94137	2.86%	0.279%
32	22.968	3408	3414	3421	rBV	1441046	2367882	71.94%	7.027%
33	23.033	3422	3425	3430	rVV	105133	152344	4.63%	0.452%
34	23.097	3430	3436	3449	rVB	701392	1243747	37.79%	3.691%

LSC Area Percent Report

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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

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Title : SVOA CALIBRATION

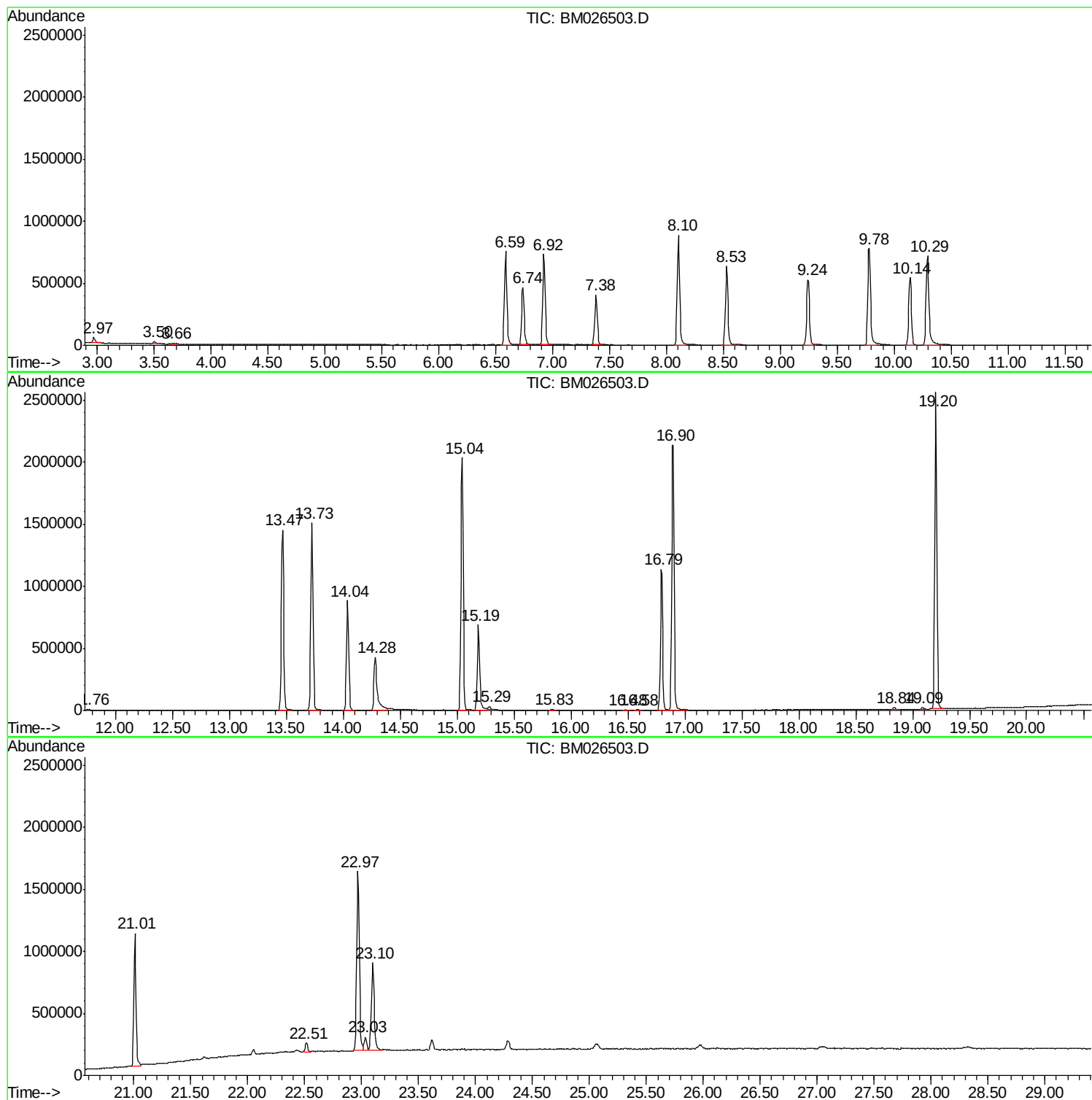
Sum of corrected areas: 33694976

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

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



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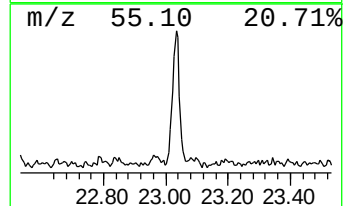
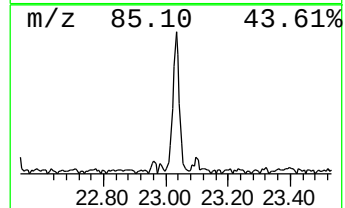
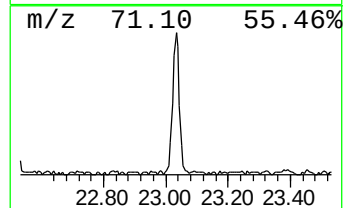
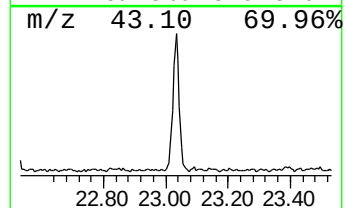
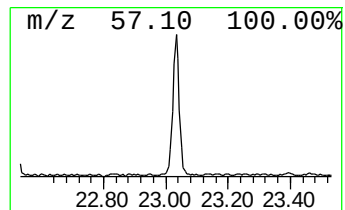
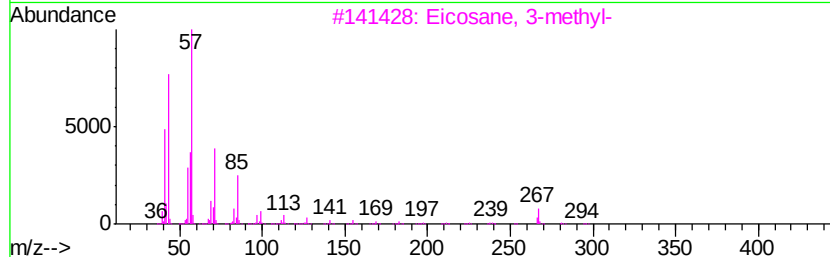
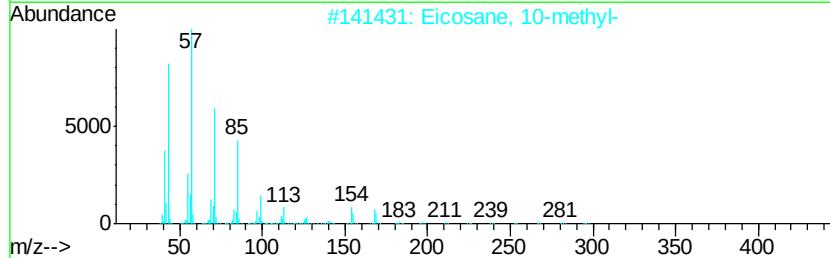
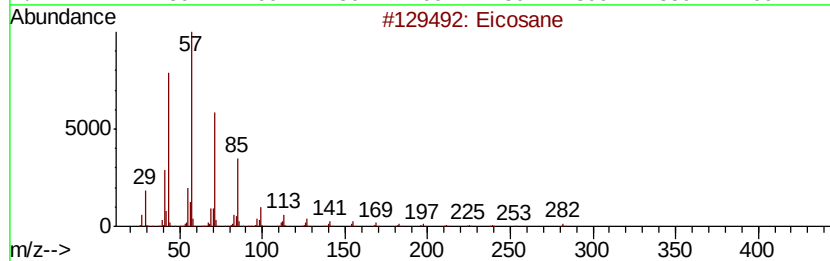
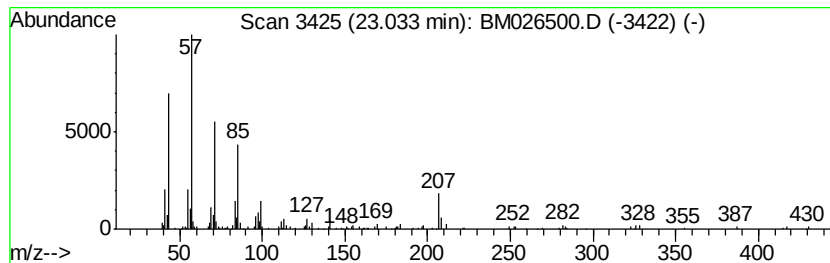
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.03	2.45 ng/ul	152344	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
3		Eicosane, 3-methyl-	296	C21H44	006418-46-8	81
4		Eicosane, 2-methyl-	296	C21H44	001560-84-5	81
5		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	76



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.03	2.5	ng/ul	152344	6	23.10	1243750	20.0