

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
 Data File : BM023478.D
 Acq On : 30 Oct 2019 12:51
 Operator : JU
 Sample : K5434-05
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNG6

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-BM102319MA.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	6.799	642	648	662	rVB2	1305561	2319185	28.91%	2.562%
2	6.957	670	675	685	rVB	996035	1621583	20.21%	1.791%
3	7.152	702	708	719	rVB	1347924	2202242	27.45%	2.433%
4	7.616	781	787	797	rVB	1511849	2386161	29.74%	2.636%
5	8.328	901	908	920	rBV	1584427	2530867	31.54%	2.796%
6	8.763	975	982	993	rBV	1247732	2086692	26.01%	2.305%
7	9.234	1055	1062	1067	rBV3	25709	40571	0.51%	0.045%
8	9.487	1097	1105	1113	rBV	1003240	1647993	20.54%	1.821%
9	9.863	1165	1169	1173	rVB4	20834	30138	0.38%	0.033%
10	10.022	1185	1196	1210	rBV	1537714	2631123	32.79%	2.907%
11	10.392	1252	1259	1272	rVB	2007352	3390417	42.26%	3.746%
12	10.534	1276	1283	1300	rBV	1439784	2533060	31.57%	2.798%
13	11.157	1385	1389	1395	rBV7	7908	17596	0.22%	0.019%
14	11.992	1524	1531	1539	rBV2	31478	56330	0.70%	0.062%
15	12.628	1635	1639	1642	rBV5	7183	10839	0.14%	0.012%
16	12.886	1679	1683	1686	rBV6	10118	13976	0.17%	0.015%
17	13.116	1719	1722	1726	rVB6	10350	14462	0.18%	0.016%
18	13.181	1728	1733	1738	rVV7	11714	20718	0.26%	0.023%
19	13.428	1769	1775	1781	rBV8	5939	12779	0.16%	0.014%
20	13.592	1800	1803	1808	rVB5	11315	14826	0.18%	0.016%
21	13.681	1810	1818	1823	rBV	2751374	3927639	48.95%	4.339%
22	13.728	1823	1826	1835	rVB	1285979	1779667	22.18%	1.966%
23	13.957	1856	1865	1875	rBV	3114520	4729208	58.94%	5.225%
24	14.192	1902	1905	1909	rVB5	8735	10455	0.13%	0.012%
25	14.269	1911	1918	1928	rBV	2978025	4520298	56.34%	4.994%
26	14.480	1947	1954	1964	rBV	708564	1301840	16.23%	1.438%
27	14.698	1986	1991	2000	rBV2	155155	236846	2.95%	0.262%
28	15.098	2055	2059	2062	rVV3	13947	21367	0.27%	0.024%
29	15.151	2065	2068	2072	rVB5	12046	17571	0.22%	0.019%
30	15.263	2080	2087	2098	rBV	4128788	5865689	73.11%	6.480%
31	15.386	2102	2108	2121	rVV	827286	1220942	15.22%	1.349%
32	15.504	2123	2128	2133	rVB	50516	70956	0.88%	0.078%
33	15.851	2185	2187	2195	rVB7	6233	9058	0.11%	0.010%
34	15.969	2200	2207	2212	rBV2	35453	64063	0.80%	0.071%

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 Title : SVOA CALIBRATION

35	16.010	2212	2214	2217	rVV3	8089	12331	0.15%	0.014%
36	16.045	2217	2220	2228	rVB6	17350	32224	0.40%	0.036%
37	16.169	2238	2241	2247	rVB7	7272	11719	0.15%	0.013%
38	16.692	2328	2330	2335	rVB5	9783	11882	0.15%	0.013%
39	16.804	2343	2349	2353	rBV5	25522	38657	0.48%	0.043%
40	17.016	2378	2385	2395	rBV2	3614793	5242051	65.33%	5.791%
41	17.110	2395	2401	2415	rVV	4593116	6495690	80.96%	7.176%
42	17.216	2415	2419	2425	rVB5	39259	61395	0.77%	0.068%
43	17.545	2472	2475	2478	rBV3	8664	9155	0.11%	0.010%
44	17.574	2478	2480	2484	rVB5	6605	8422	0.10%	0.009%
45	17.668	2493	2496	2498	rBV4	10631	11902	0.15%	0.013%
46	17.710	2501	2503	2509	rVB6	11507	14082	0.18%	0.016%
47	17.927	2537	2540	2545	rBV5	76085	119900	1.49%	0.132%
48	18.239	2589	2593	2600	rBV6	30496	54516	0.68%	0.060%
49	18.874	2698	2701	2708	rVB3	44920	53985	0.67%	0.060%
50	19.045	2727	2730	2734	rBV	46836	61280	0.76%	0.068%
51	19.221	2757	2760	2764	rBV5	26270	37175	0.46%	0.041%
52	19.298	2770	2773	2779	rVB	49636	59230	0.74%	0.065%
53	19.410	2786	2792	2798	rBV	5578204	7777368	96.93%	8.592%
54	19.457	2798	2800	2804	rVB2	46476	52340	0.65%	0.058%
55	19.992	2889	2891	2896	rVB4	55015	62210	0.78%	0.069%
56	20.492	2973	2976	2979	rBV2	122928	125716	1.57%	0.139%
57	20.956	3051	3055	3060	rBV	241378	303242	3.78%	0.335%
58	21.209	3093	3098	3106	rBV	4843097	6133781	76.45%	6.776%
59	21.392	3126	3129	3135	rBV2	274744	316869	3.95%	0.350%
60	21.821	3199	3202	3208	rBV2	337831	441437	5.50%	0.488%
61	22.280	3277	3280	3284	rVB	407589	481531	6.00%	0.532%
62	22.774	3361	3364	3370	rVB	482730	662858	8.26%	0.732%
63	23.262	3441	3447	3454	rBV	4556833	8023471	100.00%	8.864%
64	23.403	3465	3471	3480	rVB	3465229	6444143	80.32%	7.119%

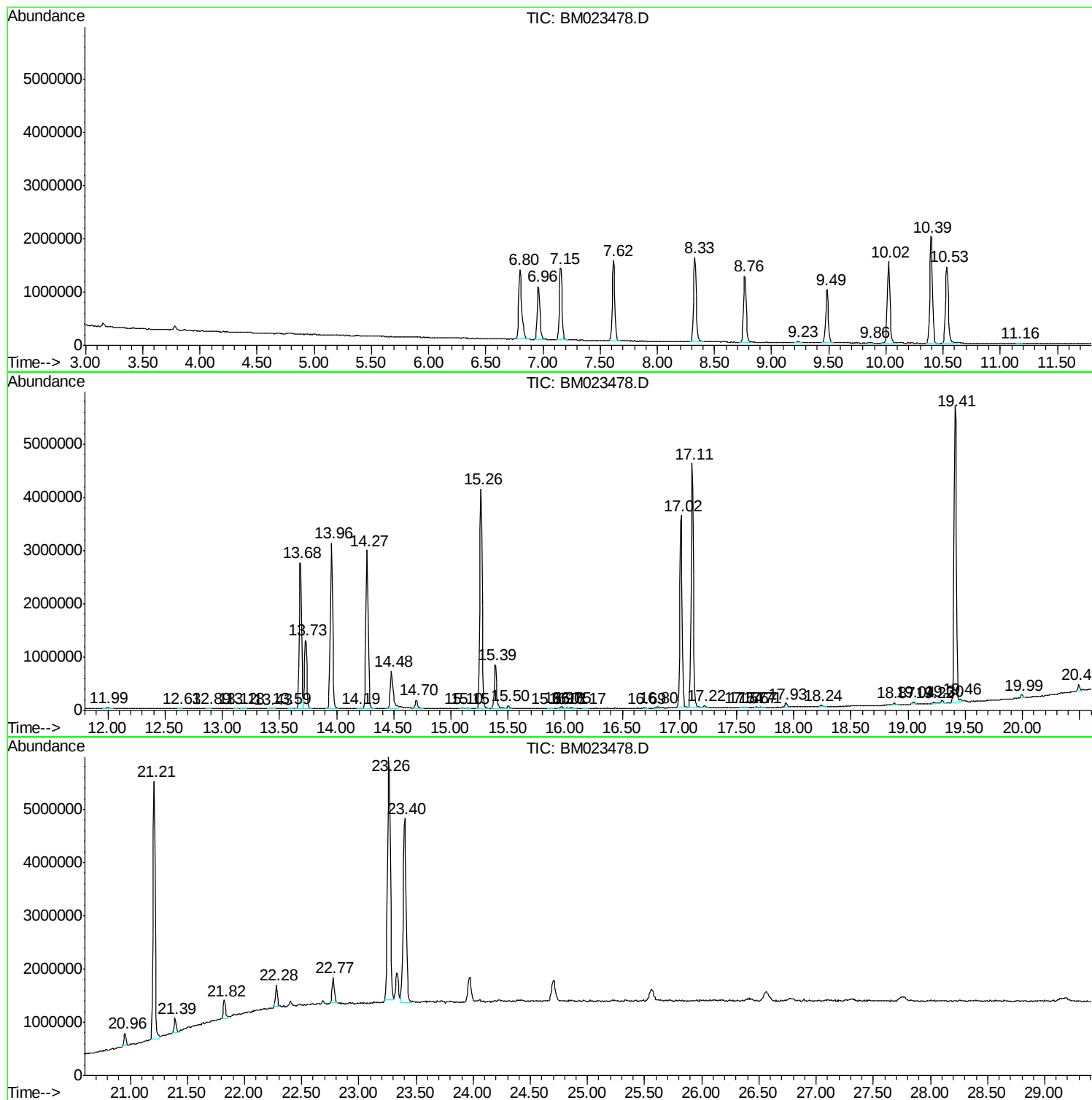
Sum of corrected areas: 90517719

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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



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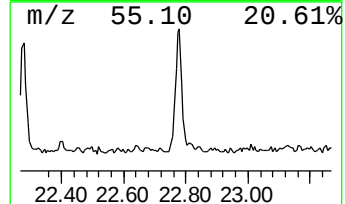
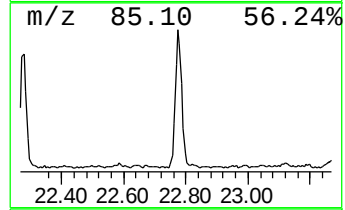
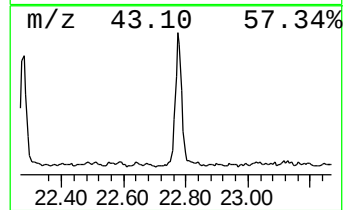
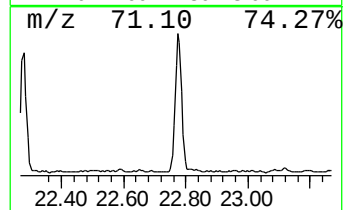
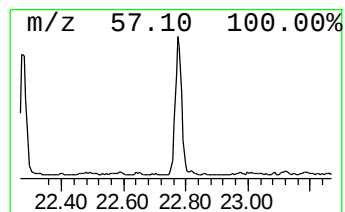
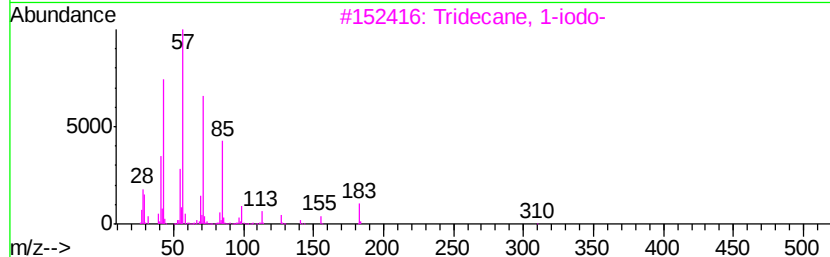
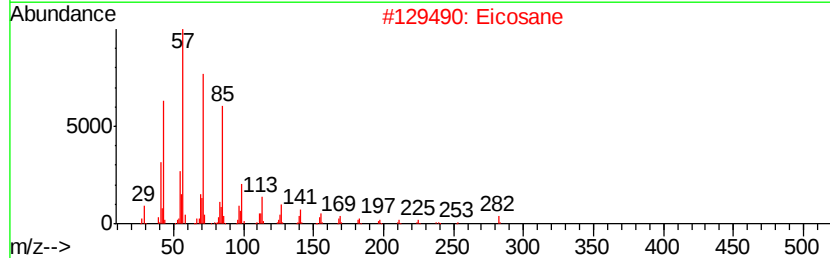
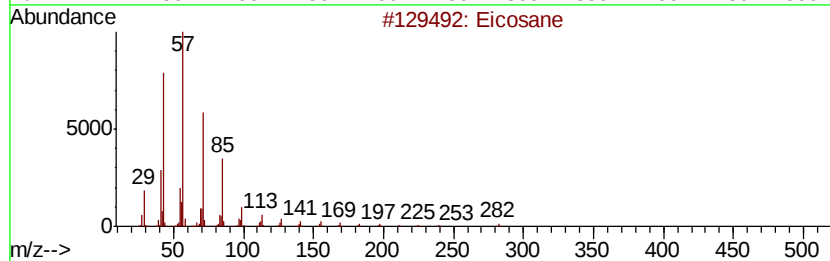
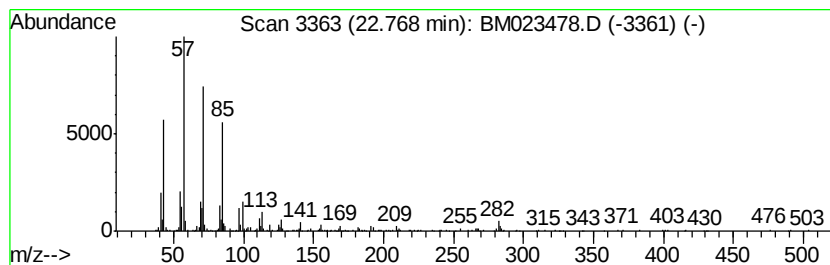
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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.
22.77	2.06 ng/ul	662858	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	96
2		Eicosane	282	C20H42	000112-95-8	90
3		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	90
5		Hexacosane	366	C26H54	000630-01-3	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	22.77	2.1	ng/ul	662858	6	23.40	6444140	20.0