

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
 Data File : BM023479.D
 Acq On : 30 Oct 2019 13:27
 Operator : JU
 Sample : K5434-06
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNG7

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	6.322	563	567	574	rVB4	59405	99675	1.20%	0.111%
2	6.798	642	648	663	rVB2	1283047	2294732	27.61%	2.560%
3	6.957	668	675	686	rVB	978084	1672369	20.12%	1.866%
4	7.157	702	709	721	rVB	1327792	2136801	25.71%	2.384%
5	7.616	781	787	797	rVB	1472801	2305891	27.74%	2.572%
6	7.692	798	800	805	rVB4	15327	24280	0.29%	0.027%
7	7.945	839	843	845	rBV5	7173	11256	0.14%	0.013%
8	8.328	901	908	918	rBV	1545145	2477938	29.81%	2.764%
9	8.763	975	982	992	rBV	1208666	2047569	24.63%	2.284%
10	9.116	1036	1042	1048	rVB5	61966	102340	1.23%	0.114%
11	9.234	1056	1062	1065	rBV3	20915	33036	0.40%	0.037%
12	9.486	1097	1105	1114	rBV	968626	1616912	19.45%	1.804%
13	9.769	1152	1153	1159	rBV6	5580	8360	0.10%	0.009%
14	10.022	1189	1196	1210	rBV	1489271	2553444	30.72%	2.849%
15	10.392	1252	1259	1268	rBV	1927530	3248284	39.08%	3.624%
16	10.533	1275	1283	1299	rBV	1320645	2331640	28.05%	2.601%
17	10.928	1344	1350	1351	rVB4	6947	8856	0.11%	0.010%
18	11.163	1385	1390	1392	rBV4	8049	13529	0.16%	0.015%
19	11.992	1526	1531	1538	rBV2	24271	47437	0.57%	0.053%
20	13.110	1716	1721	1725	rBV8	6854	14547	0.18%	0.016%
21	13.157	1725	1729	1732	rVV5	9804	15383	0.19%	0.017%
22	13.180	1732	1733	1740	rVB6	10578	13130	0.16%	0.015%
23	13.598	1801	1804	1807	rVB5	7992	11342	0.14%	0.013%
24	13.686	1812	1819	1823	rBV	2624112	3789641	45.59%	4.228%
25	13.727	1823	1826	1835	rVB	1476246	2019179	24.29%	2.253%
26	13.957	1857	1865	1875	rBV	3170232	4620302	55.59%	5.154%
27	14.186	1901	1904	1910	rVB4	8886	16568	0.20%	0.018%
28	14.269	1910	1918	1927	rBV	2972380	4349521	52.33%	4.852%
29	14.480	1947	1954	1975	rBV	785518	1493755	17.97%	1.666%
30	14.698	1986	1991	1999	rBV4	102900	161626	1.94%	0.180%
31	14.880	2017	2022	2025	rVB6	6129	10931	0.13%	0.012%
32	15.098	2053	2059	2063	rBV5	15922	26301	0.32%	0.029%
33	15.157	2065	2069	2073	rVB6	11220	19220	0.23%	0.021%
34	15.263	2081	2087	2094	rBV	4105023	5677148	68.30%	6.333%

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 Title : SVOA CALIBRATION

35	15.333	2097	2099	2102	rVB4	9651	9235	0.11%	0.010%
36	15.386	2102	2108	2118	rBV	864143	1277175	15.37%	1.425%
37	15.504	2124	2128	2133	rVB	51019	74162	0.89%	0.083%
38	15.968	2201	2207	2211	rBV	45640	70214	0.84%	0.078%
39	16.010	2211	2214	2217	rVV5	7522	10575	0.13%	0.012%
40	16.051	2217	2221	2224	rVB5	13480	20459	0.25%	0.023%
41	16.174	2240	2242	2250	rVB9	8962	12917	0.16%	0.014%
42	16.639	2317	2321	2323	rBV5	5478	8643	0.10%	0.010%
43	16.698	2328	2331	2334	rVV4	10186	9877	0.12%	0.011%
44	16.804	2342	2349	2354	rBV5	16514	29997	0.36%	0.033%
45	17.015	2378	2385	2392	rBV	3549771	5076223	61.07%	5.663%
46	17.110	2395	2401	2415	rVV2	4354710	6243892	75.12%	6.966%
47	17.215	2416	2419	2426	rVB8	26348	41346	0.50%	0.046%
48	17.551	2473	2476	2480	rBV5	7714	12173	0.15%	0.014%
49	17.933	2537	2541	2546	rBV2	91628	137448	1.65%	0.153%
50	18.874	2698	2701	2703	rBV2	22804	23161	0.28%	0.026%
51	19.045	2727	2730	2737	rVB	46996	61243	0.74%	0.068%
52	19.133	2742	2745	2750	rVB6	53490	72909	0.88%	0.081%
53	19.215	2757	2759	2763	rBV5	24696	32244	0.39%	0.036%
54	19.298	2770	2773	2777	rVB2	51303	64065	0.77%	0.071%
55	19.409	2786	2792	2799	rBV	5715234	7717425	92.85%	8.610%
56	19.992	2889	2891	2898	rVB3	47923	59531	0.72%	0.066%
57	20.950	3050	3054	3060	rBV	539155	753526	9.07%	0.841%
58	21.209	3093	3098	3105	rBV	4752475	6001482	72.21%	6.695%
59	21.392	3126	3129	3133	rBV2	227275	274766	3.31%	0.307%
60	21.821	3199	3202	3208	rBV	388867	506687	6.10%	0.565%
61	22.280	3277	3280	3285	rVB	333352	399733	4.81%	0.446%
62	22.774	3361	3364	3369	rVB	420676	561010	6.75%	0.626%
63	23.262	3441	3447	3454	rBV	4700064	8311717	100.00%	9.273%
64	23.403	3464	3471	3481	rVB2	3491748	6490567	78.09%	7.241%

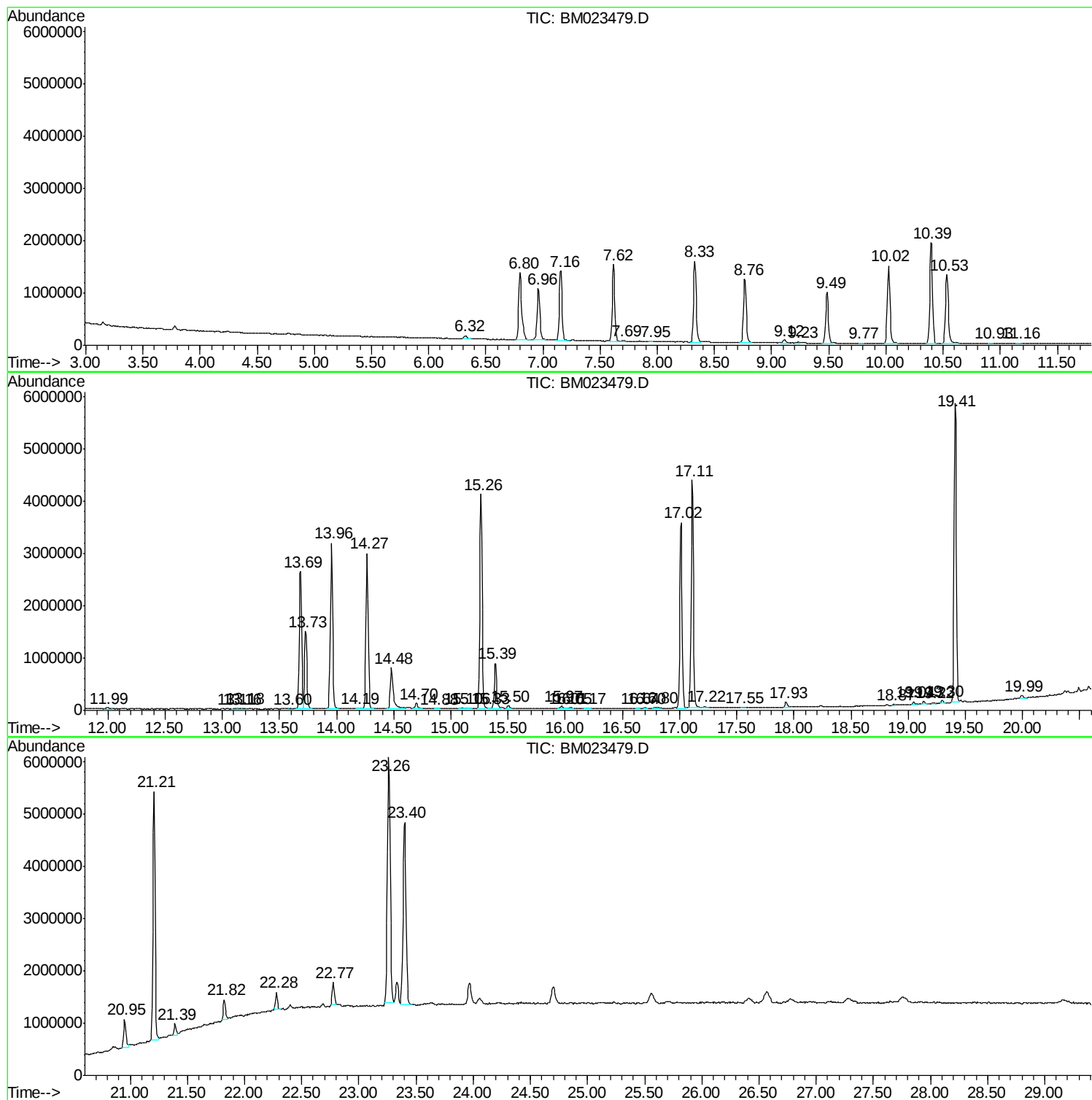
Sum of corrected areas: 89637345

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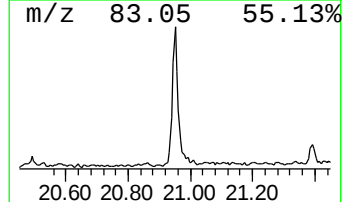
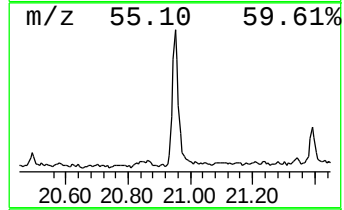
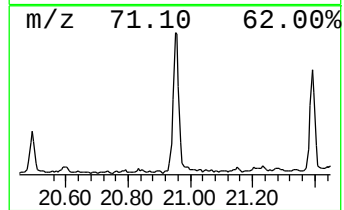
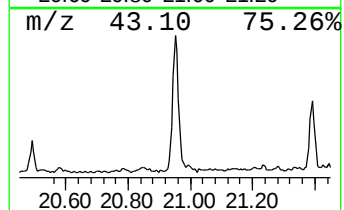
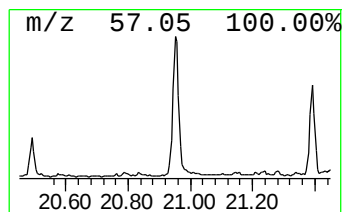
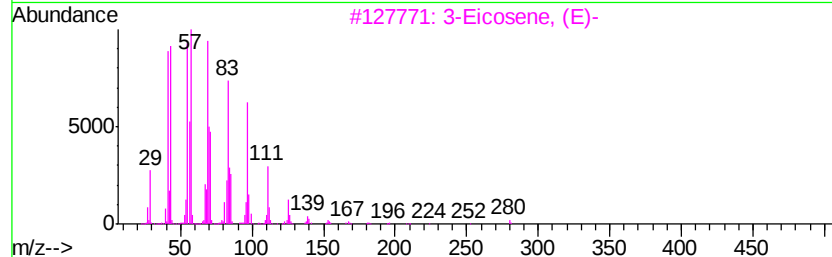
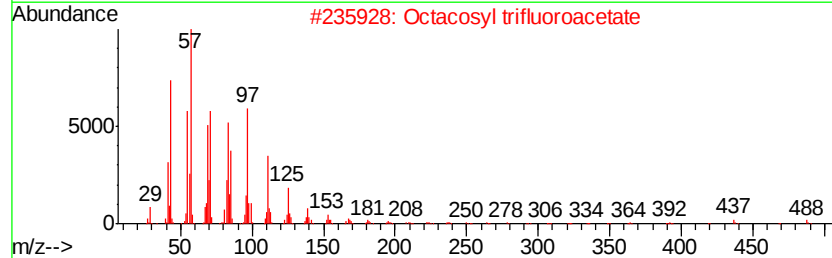
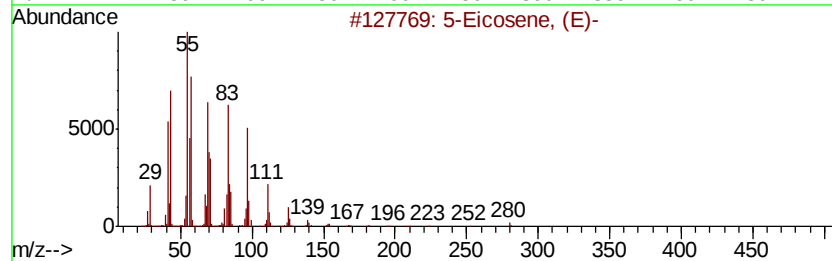
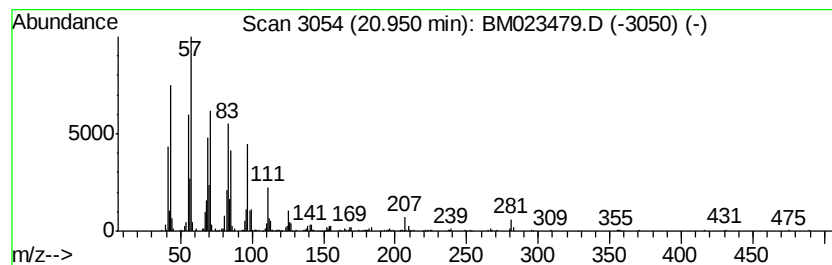
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic20.95 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.95	2.51 ng/ul	753526	Chrysene-d12	21.21		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	96
2	Octacosyl trifluoroacetate		506	C30H57F3O2	1000351-74-9	91
3	3-Eicosene, (E)-		280	C20H40	074685-33-9	91
4	Cyclohexadecane, 1,2-diethyl-		280	C20H40	1000155-85-3	90
5	Tetracosyl heptafluorobutyrate		550	C28H49F7O2	1000351-83-7	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.95	2.5	ng/ul	753526	5	21.21	6001480	20.0