

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121919\
 Data File : BM024189.D
 Acq On : 20 Dec 2019 00:08
 Operator : JU
 Sample : K6202-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BZ6

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-BM121719MA.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	2.993	16	18	25	rBV	54549	75149	1.07%	0.105%
2	3.693	133	137	145	rVB3	22673	35558	0.50%	0.050%
3	6.598	627	631	634	rBV	47898	68712	0.97%	0.096%
4	6.640	634	638	653	rVB	206701	408811	5.80%	0.572%
5	6.787	657	663	680	rBV	853212	1469998	20.85%	2.055%
6	6.975	688	695	710	rBV	925130	1539176	21.83%	2.152%
7	7.434	767	773	784	rBV	1118210	1786810	25.34%	2.498%
8	7.887	847	850	855	rVB2	6243	8748	0.12%	0.012%
9	8.163	890	897	911	rBV	637505	1151905	16.34%	1.610%
10	8.592	962	970	985	rBV	1029235	1814800	25.74%	2.537%
11	9.028	1038	1044	1051	rVB	114083	179794	2.55%	0.251%
12	9.304	1085	1091	1107	rBV	863234	1498132	21.25%	2.095%
13	9.845	1176	1183	1207	rBV	1144372	2263053	32.09%	3.164%
14	10.204	1237	1244	1252	rBV	1640793	2719980	38.57%	3.803%
15	10.263	1252	1254	1262	rVB7	10221	14244	0.20%	0.020%
16	10.392	1268	1276	1284	rBV3	21797	58684	0.83%	0.082%
17	11.516	1461	1467	1473	rVB2	39664	59397	0.84%	0.083%
18	11.639	1485	1488	1492	rVB5	7752	11423	0.16%	0.016%
19	11.763	1502	1509	1513	rBV8	4139	8093	0.11%	0.011%
20	11.816	1513	1518	1524	rVV2	12480	23485	0.33%	0.033%
21	12.451	1622	1626	1628	rBV4	4380	7076	0.10%	0.010%
22	12.539	1635	1641	1645	rVB6	4615	8607	0.12%	0.012%
23	12.751	1672	1677	1684	rVB4	10592	16384	0.23%	0.023%
24	12.939	1704	1709	1712	rBV7	5999	8090	0.11%	0.011%
25	13.080	1727	1733	1738	rBV8	17499	27653	0.39%	0.039%
26	13.327	1771	1775	1776	rBV4	6852	7435	0.11%	0.010%
27	13.527	1802	1809	1814	rBV	2716749	3959351	56.15%	5.536%
28	13.575	1814	1817	1825	rVV	169276	254485	3.61%	0.356%
29	13.645	1827	1829	1834	rVB5	18795	24968	0.35%	0.035%
30	13.786	1846	1853	1868	rBV	3138898	4488996	63.66%	6.276%
31	14.033	1891	1895	1899	rBV5	6899	11176	0.16%	0.016%
32	14.098	1899	1906	1923	rBV	2532953	3826804	54.27%	5.350%
33	14.369	1945	1952	1965	rBV3	77838	229698	3.26%	0.321%
34	14.557	1982	1984	1989	rVB5	6740	8145	0.12%	0.011%

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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Title : SVOA CALIBRATION

35	14.657	1997	2001	2005	rVB6	6422	9111	0.13%	0.013%
36	14.839	2029	2032	2036	rBV6	8123	12319	0.17%	0.017%
37	14.927	2044	2047	2049	rBV4	8155	9460	0.13%	0.013%
38	14.986	2054	2057	2062	rVV4	7870	11189	0.16%	0.016%
39	15.104	2070	2077	2089	rBV	4143477	5911545	83.83%	8.265%
40	15.251	2096	2102	2114	rBV	1189194	1750230	24.82%	2.447%
41	15.345	2114	2118	2130	rVV4	55875	139763	1.98%	0.195%
42	15.445	2131	2135	2140	rVV	24118	36269	0.51%	0.051%
43	15.492	2140	2143	2148	rVV6	12326	20003	0.28%	0.028%
44	15.545	2148	2152	2156	rVB5	10930	15390	0.22%	0.022%
45	15.686	2172	2176	2182	rVB9	7097	13759	0.20%	0.019%
46	15.745	2182	2186	2191	rBV4	14089	18958	0.27%	0.027%
47	15.816	2194	2198	2202	rVB6	7274	13624	0.19%	0.019%
48	15.851	2202	2204	2207	rBV4	7652	10820	0.15%	0.015%
49	15.904	2207	2213	2218	rVB2	24948	41857	0.59%	0.059%
50	15.945	2218	2220	2224	rBV5	6992	9816	0.14%	0.014%
51	16.033	2233	2235	2240	rVB6	10943	11812	0.17%	0.017%
52	16.104	2242	2247	2249	rBV6	9768	12737	0.18%	0.018%
53	16.180	2256	2260	2264	rBV7	6776	10425	0.15%	0.015%
54	16.316	2278	2283	2284	rBV4	5873	8597	0.12%	0.012%
55	16.539	2316	2321	2325	rBV6	8058	12297	0.17%	0.017%
56	16.580	2325	2328	2331	rBV5	7023	9655	0.14%	0.013%
57	16.645	2335	2339	2343	rBV3	34217	42980	0.61%	0.060%
58	16.745	2351	2356	2358	rBV5	8914	13888	0.20%	0.019%
59	16.857	2369	2375	2385	rBV	3105329	4155303	58.93%	5.809%
60	16.957	2385	2392	2406	rVV	4461169	6304244	89.40%	8.814%
61	17.110	2416	2418	2423	rVB	20386	25331	0.36%	0.035%
62	17.174	2423	2429	2436	rVB	95362	155737	2.21%	0.218%
63	17.245	2436	2441	2443	rBV6	12672	16652	0.24%	0.023%
64	17.286	2445	2448	2453	rVB7	14650	20656	0.29%	0.029%
65	17.433	2468	2473	2479	rBV10	20116	35021	0.50%	0.049%
66	17.745	2521	2526	2528	rBV6	8848	13902	0.20%	0.019%
67	17.780	2528	2532	2534	rBV2	131922	175141	2.48%	0.245%
68	18.068	2578	2581	2582	rBV3	8376	9676	0.14%	0.014%
69	18.174	2595	2599	2603	rVB6	24438	33253	0.47%	0.046%
70	18.509	2653	2656	2659	rVB3	9760	11209	0.16%	0.016%
71	18.898	2719	2722	2726	rVB	41904	47862	0.68%	0.067%

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72	19.074	2749	2752	2756	rBV4	47742	68514	0.97%	0.096%
73	19.151	2762	2765	2770	rVB2	42206	55969	0.79%	0.078%
74	19.262	2778	2784	2796	rBV	5311978	7051418	100.00%	9.859%
75	19.398	2803	2807	2811	rVB3	62372	85110	1.21%	0.119%
76	20.809	3043	3047	3054	rBV	682206	958206	13.59%	1.340%
77	21.068	3086	3091	3099	rBV	3423764	4367636	61.94%	6.106%
78	22.109	3265	3268	3272	rVB2	189180	212796	3.02%	0.298%
79	22.586	3346	3349	3353	rVB	268063	332448	4.71%	0.465%
80	23.068	3424	3431	3436	rBV	3748985	6800463	96.44%	9.508%
81	23.197	3447	3453	3465	rVB	2499318	4368273	61.95%	6.107%

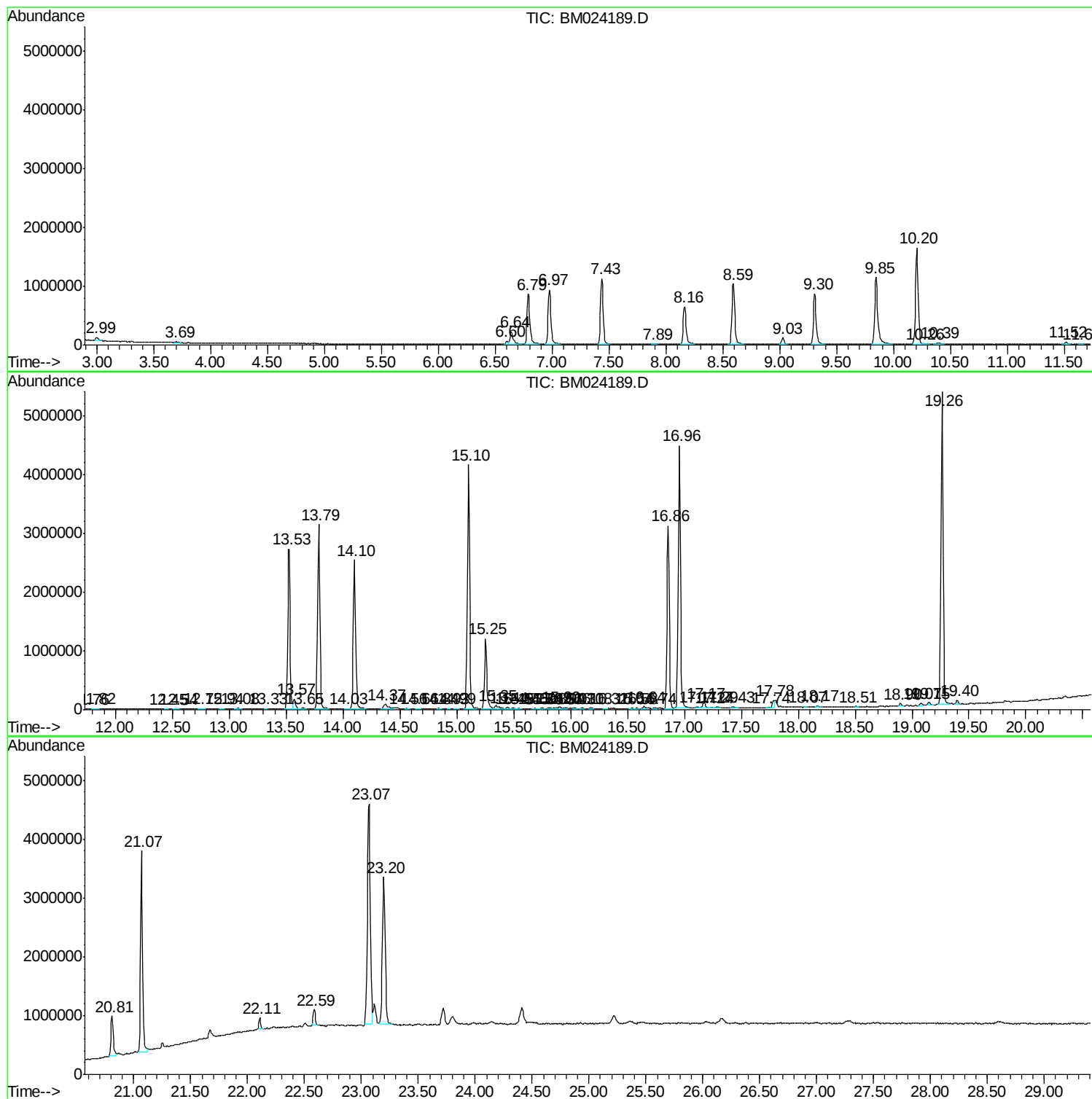
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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



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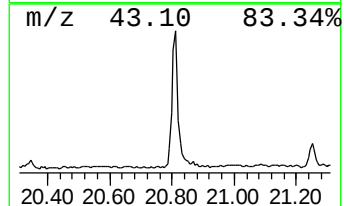
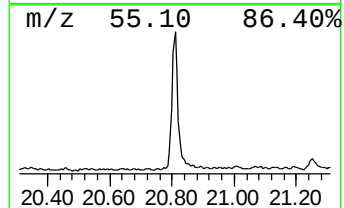
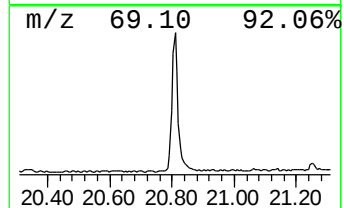
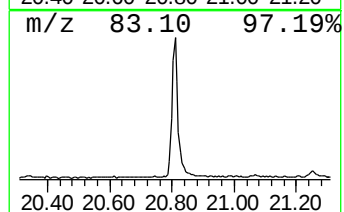
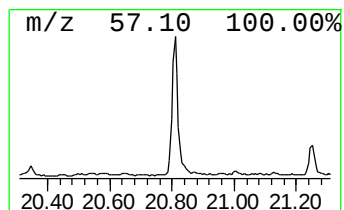
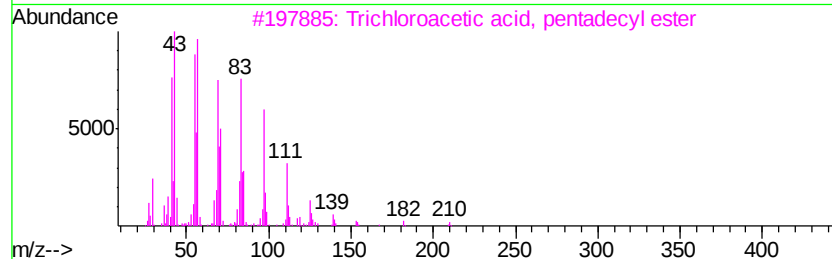
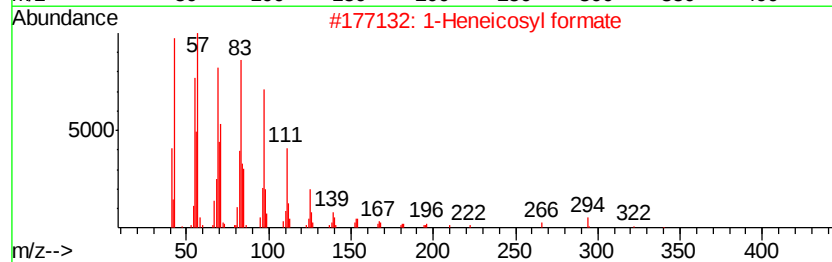
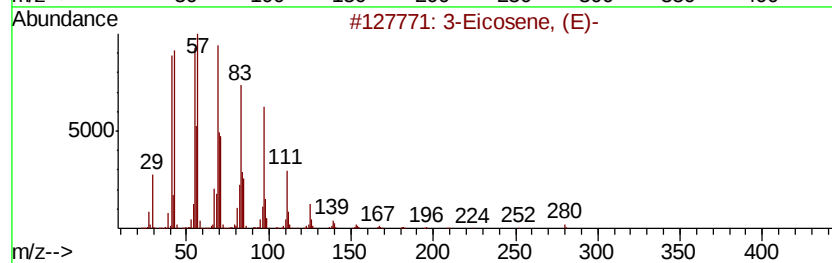
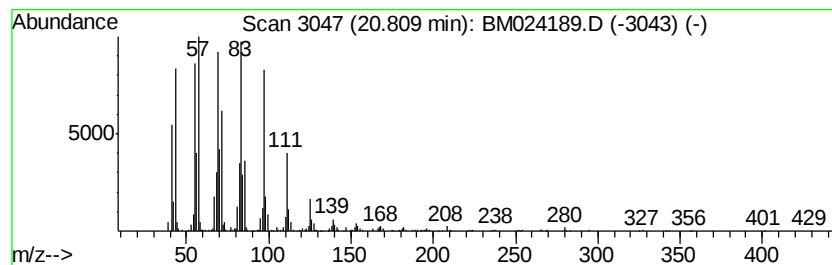
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic20.81 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.81	4.39 ng/ul	958206	Chrysene-d12		21.07	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-		280	C20H40	074685-33-9	98
2	1-Heneicosyl formate		340	C22H44O2	077899-03-7	91
3	Trichloroacetic acid, pentadecyl...		372	C17H31Cl3O2	074339-53-0	91
4	Bromoacetic acid, octadecyl ester		390	C20H39BrO2	018992-03-5	91
5	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.81	4.4	ng/ul	958206	5	21.07	4367640	20.0