

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
 Data File : BM030778.D
 Acq On : 02 Jul 2021 16:14
 Operator : CG/JU
 Sample : M2825-15
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDR3

Integration Parameters: LSCINT.P

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\SFAM-EPA-BM062221.M
 Title : SVOA CALIBRATION

Signal : TIC: BM030778.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.781	113	118	121	rBV5	4455	9296	0.77%	0.072%
2	3.840	127	128	131	rVB3	1915	1307	0.11%	0.010%
3	3.987	150	153	158	rVB2	8547	11899	0.98%	0.092%
4	4.164	181	183	186	rVB2	2054	1604	0.13%	0.012%
5	4.187	186	187	189	rBV2	1512	1235	0.10%	0.010%
6	4.499	234	240	242	rBV6	1226	2093	0.17%	0.016%
7	4.540	244	247	250	rBV4	2290	3256	0.27%	0.025%
8	4.922	309	312	319	rVB3	5348	8294	0.69%	0.064%
9	5.299	374	376	381	rVB4	2060	1978	0.16%	0.015%
10	5.434	393	399	402	rBV5	3483	6136	0.51%	0.047%
11	5.705	444	445	449	rBV4	1010	1272	0.11%	0.010%
12	5.799	456	461	465	rVB5	2618	3576	0.30%	0.028%
13	6.658	604	607	610	rBV4	874	1407	0.12%	0.011%
14	6.940	648	655	664	rBV	215223	359954	29.79%	2.773%
15	7.105	678	683	693	rBV	167972	270338	22.37%	2.082%
16	7.305	710	717	726	rBV	224300	368396	30.49%	2.838%
17	7.393	729	732	736	rVB4	2608	2940	0.24%	0.023%
18	7.769	789	796	806	rBV	280254	448221	37.10%	3.453%
19	7.893	815	817	821	rBV3	1256	1300	0.11%	0.010%
20	7.999	830	835	841	rVB5	2797	4687	0.39%	0.036%
21	8.304	880	887	890	rBV6	2530	5377	0.45%	0.041%
22	8.469	909	915	930	rVB	247258	414241	34.28%	3.191%
23	8.599	934	937	942	rBV5	1796	2610	0.22%	0.020%
24	8.869	978	983	985	rBV4	1152	1792	0.15%	0.014%
25	8.928	985	993	1002	rBV	194922	329804	27.30%	2.541%
26	9.340	1062	1063	1068	rVB4	1160	1487	0.12%	0.011%
27	9.646	1108	1115	1126	rBV	150830	254724	21.08%	1.962%
28	10.181	1199	1206	1221	rBV	213144	400364	33.14%	3.084%
29	10.416	1243	1246	1247	rBV2	1272	1357	0.11%	0.010%
30	10.440	1247	1250	1254	rVV4	1629	3133	0.26%	0.024%
31	10.498	1257	1260	1263	rVV4	1175	1307	0.11%	0.010%
32	10.551	1263	1269	1278	rVB	345985	592431	49.03%	4.564%
33	10.698	1286	1294	1310	rBV	187630	392894	32.52%	3.026%
34	10.840	1315	1318	1323	rVB5	877	1480	0.12%	0.011%
35	11.816	1481	1484	1491	rVB3	1352	2378	0.20%	0.018%
36	12.745	1638	1642	1643	rBV3	1060	1214	0.10%	0.009%

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37	12.769	1643	1646	1649	rVB3	877	1267	0.10%	0.010%
38	13.169	1709	1714	1718	rVB5	1931	2516	0.21%	0.019%
39	13.287	1731	1734	1739	rVB4	1918	2489	0.21%	0.019%
40	13.716	1803	1807	1812	rBV6	2666	3409	0.28%	0.026%
41	13.810	1817	1823	1835	rBV	319239	509434	42.16%	3.924%
42	14.092	1864	1871	1881	rBV	425264	650681	53.85%	5.012%
43	14.163	1881	1883	1888	rVV5	3670	4745	0.39%	0.037%
44	14.239	1892	1896	1901	rVB7	4036	5763	0.48%	0.044%
45	14.398	1917	1923	1931	rBV	453137	694076	57.44%	5.347%
46	14.457	1932	1933	1938	rVB5	1816	2351	0.19%	0.018%
47	14.616	1952	1960	1981	rBV2	59749	181226	15.00%	1.396%
48	14.745	1981	1982	1993	rVV6	2560	5121	0.42%	0.039%
49	14.981	2018	2022	2027	rBV4	878	2005	0.17%	0.015%
50	15.251	2064	2068	2071	rVB3	1098	1261	0.10%	0.010%
51	15.316	2075	2079	2082	rBV5	1060	1613	0.13%	0.012%
52	15.392	2086	2092	2107	rVV	553051	806929	66.78%	6.216%
53	15.522	2109	2114	2127	rVV	79610	147390	12.20%	1.135%
54	15.633	2127	2133	2139	rVB4	8375	15079	1.25%	0.116%
55	15.792	2158	2160	2161	rBV2	1668	1401	0.12%	0.011%
56	15.822	2161	2165	2169	rVV3	9091	13682	1.13%	0.105%
57	15.863	2169	2172	2178	rVB6	6149	8257	0.68%	0.064%
58	15.963	2186	2189	2190	rBV2	1334	1392	0.12%	0.011%
59	16.533	2281	2286	2288	rVB3	1088	1271	0.11%	0.010%
60	16.639	2299	2304	2309	rBV3	2827	5332	0.44%	0.041%
61	16.927	2349	2353	2358	rVB2	2044	3716	0.31%	0.029%
62	17.139	2381	2389	2400	rBV	518440	761476	63.02%	5.866%
63	17.239	2400	2406	2419	rVV2	532080	817062	67.62%	6.294%
64	17.339	2419	2423	2427	rVB5	6838	10194	0.84%	0.079%
65	17.480	2445	2447	2453	rVB4	2379	3449	0.29%	0.027%
66	17.639	2471	2474	2476	rBV4	1702	1860	0.15%	0.014%
67	17.663	2476	2478	2481	rVV4	1597	1482	0.12%	0.011%
68	17.898	2514	2518	2520	rVB4	3733	4050	0.34%	0.031%
69	17.945	2523	2526	2529	rBV5	1188	1740	0.14%	0.013%
70	18.033	2537	2541	2544	rBV5	5699	7353	0.61%	0.057%
71	18.210	2568	2571	2572	rBV3	1771	1694	0.14%	0.013%
72	18.321	2587	2590	2592	rBV4	1683	2240	0.19%	0.017%
73	18.439	2608	2610	2613	rBV4	1450	1874	0.16%	0.014%
74	18.486	2613	2618	2621	rVV4	3812	6945	0.57%	0.053%
75	18.821	2673	2675	2678	rBV4	1947	1544	0.13%	0.012%
76	18.957	2697	2698	2702	rVB4	5265	5328	0.44%	0.041%

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77	19.116	2723	2725	2731	rBV7	2974	5522	0.46%	0.043%
78	19.198	2735	2739	2746	rVB	11665	16827	1.39%	0.130%
79	19.316	2756	2759	2763	rBV5	3810	5906	0.49%	0.045%
80	19.416	2774	2776	2781	rVB5	6334	7984	0.66%	0.062%
81	19.527	2789	2795	2807	rBV	729537	996979	82.51%	7.680%
82	20.521	2960	2964	2969	rBV	159628	177488	14.69%	1.367%
83	21.310	3093	3098	3109	rBV	681577	933549	77.26%	7.191%
84	23.415	3450	3456	3468	rVB	618443	1208249	100.00%	9.307%
85	23.562	3474	3481	3489	rVB	533582	1012855	83.83%	7.802%

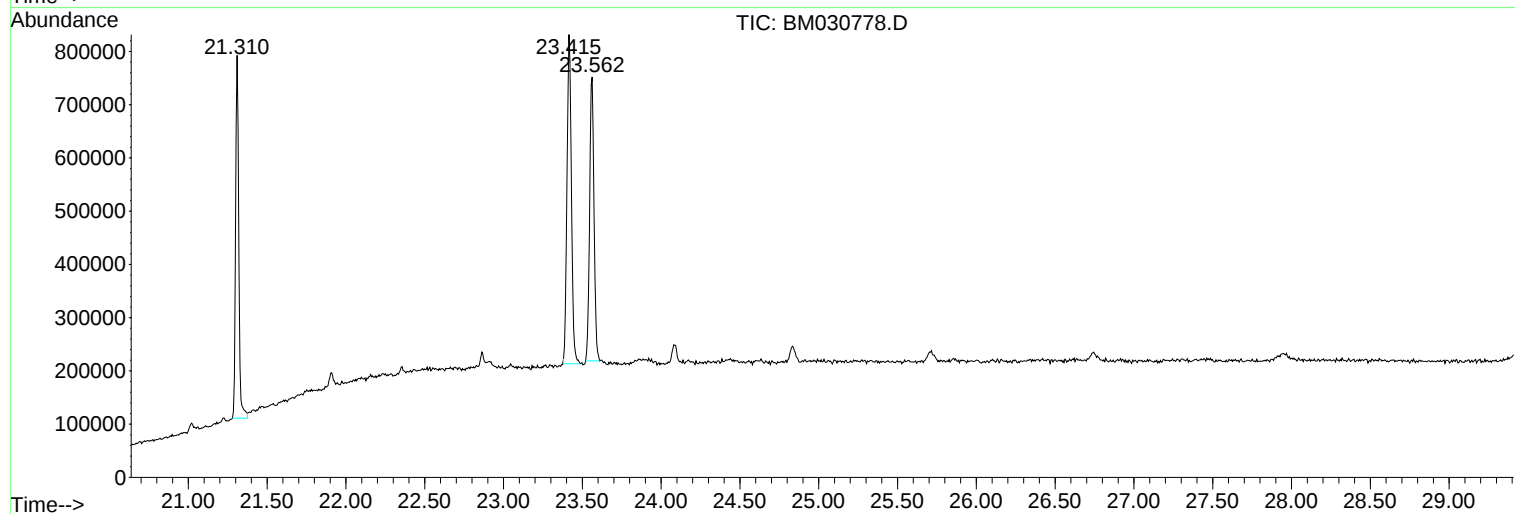
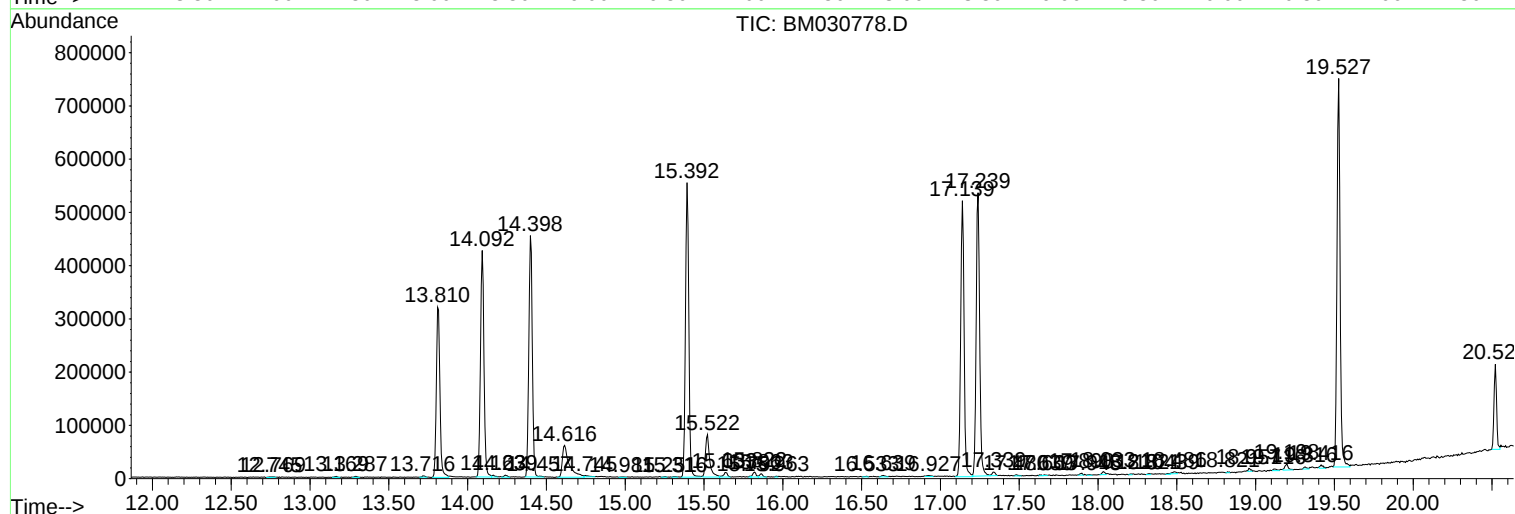
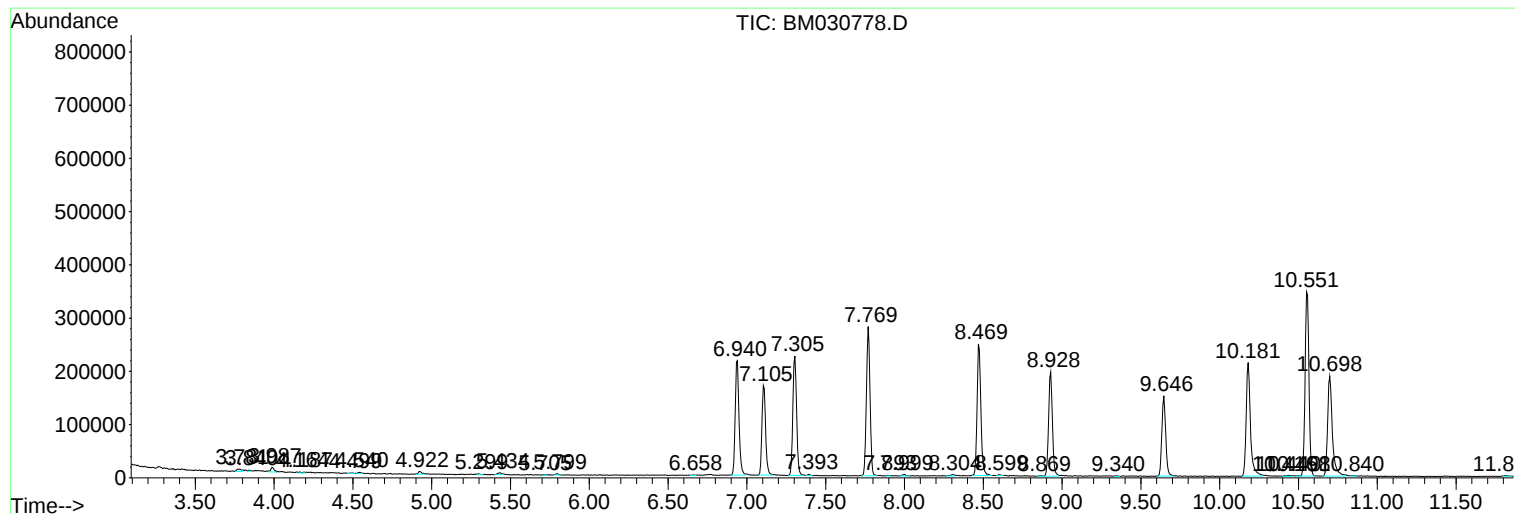
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

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



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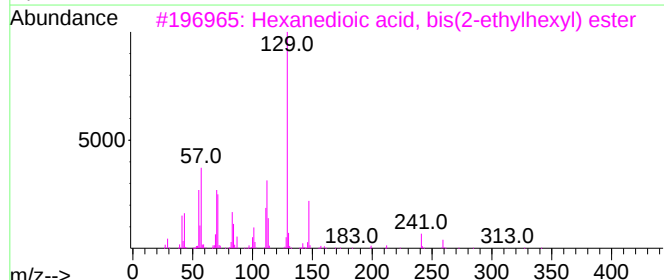
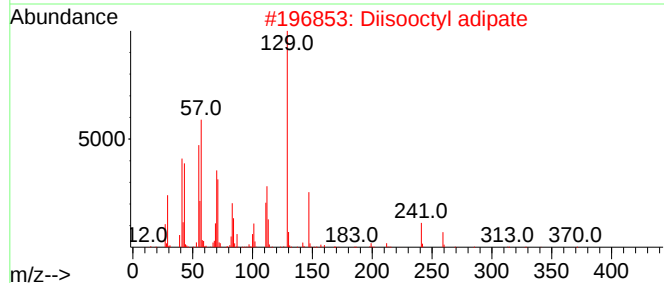
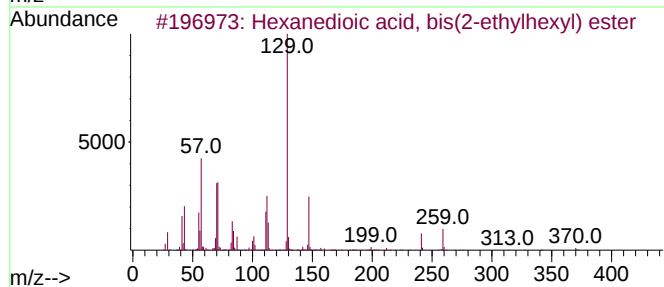
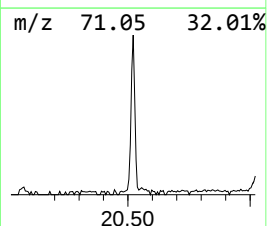
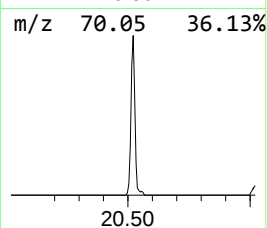
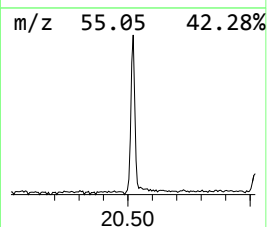
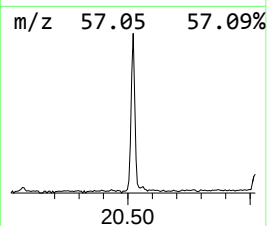
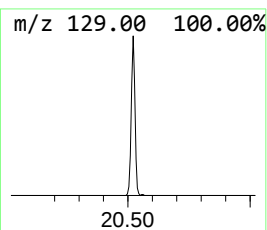
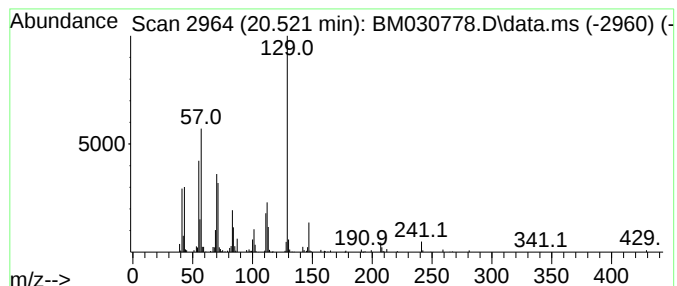
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Hexanedioic acid, bis(2-eth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.520	3.80 ng/ul	177488	Chrysene-d12	21.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
2			Diisooctyl adipate	370	C22H42O4	001330-86-5	91
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
4			Adipic acid, 2-ethylhexyl octyl ...	370	C22H42O4	1000324-48-6	91
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanedioic aci...	20.520	3.8	ng/ul	177488	5	21.310	933549	20.0