

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
 Data File : BM030750.D
 Acq On : 01 Jul 2021 19:18
 Operator : CG/JU
 Sample : M2825-15
 Misc :
 ALS Vial : 53 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: BM030750.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	124	rBV7	3893	9778	1.05%	0.155%
2	3.993	150	154	158	rVB2	9753	13529	1.45%	0.214%
3	4.269	199	201	204	rBV3	1840	2000	0.21%	0.032%
4	4.487	237	238	241	rBV3	1266	1056	0.11%	0.017%
5	4.546	246	248	253	rVB4	2798	3026	0.33%	0.048%
6	4.705	271	275	277	rBV4	1397	1605	0.17%	0.025%
7	4.769	283	286	287	rBV3	1093	1188	0.13%	0.019%
8	4.928	309	313	317	rBV	5473	8161	0.88%	0.129%
9	4.981	320	322	328	rVB5	1064	1463	0.16%	0.023%
10	5.428	394	398	402	rBV5	2559	4367	0.47%	0.069%
11	5.799	457	461	465	rBV4	2716	4233	0.46%	0.067%
12	6.034	499	501	504	rVB3	1222	1242	0.13%	0.020%
13	6.128	513	517	520	rBV3	1551	2721	0.29%	0.043%
14	6.240	534	536	539	rBV2	1236	1299	0.14%	0.021%
15	6.746	619	622	623	rVV3	1102	1462	0.16%	0.023%
16	6.763	623	625	631	rVB6	2269	3865	0.42%	0.061%
17	6.946	650	656	667	rBV	43063	77539	8.34%	1.227%
18	7.110	677	684	692	rBV	34980	63012	6.77%	0.997%
19	7.169	692	694	696	rVV3	1666	1437	0.15%	0.023%
20	7.310	710	718	727	rVV	48769	80953	8.70%	1.281%
21	7.398	727	733	737	rVB5	2652	3102	0.33%	0.049%
22	7.775	790	797	806	rBV	280584	446366	47.98%	7.064%
23	7.898	817	818	825	rVB4	1382	1904	0.20%	0.030%
24	7.957	825	828	831	rBV4	933	1318	0.14%	0.021%
25	8.004	831	836	841	rBV5	3009	5346	0.57%	0.085%
26	8.310	884	888	891	rBV5	1713	2014	0.22%	0.032%
27	8.440	906	910	911	rBV2	1843	1806	0.19%	0.029%
28	8.481	911	917	930	rVB	43972	82019	8.82%	1.298%
29	8.604	935	938	940	rBV3	1237	1298	0.14%	0.021%
30	8.687	949	952	955	rVB4	974	1043	0.11%	0.017%
31	8.934	988	994	1002	rBV	35081	61078	6.57%	0.967%
32	9.340	1061	1063	1067	rVB4	851	1144	0.12%	0.018%
33	9.651	1111	1116	1125	rVB2	23510	43395	4.66%	0.687%
34	10.198	1201	1209	1224	rBV2	28069	67709	7.28%	1.072%
35	10.434	1244	1249	1253	rBV5	1923	4072	0.44%	0.064%
36	10.498	1255	1260	1263	rVV6	1394	2870	0.31%	0.045%

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37	10.557	1263	1270	1280	rVV	340241	583510	62.72%	9.234%
38	10.645	1284	1285	1290	rVB5	982	1213	0.13%	0.019%
39	10.716	1290	1297	1309	rBV	29984	72906	7.84%	1.154%
40	11.816	1479	1484	1485	rBV3	1359	1537	0.17%	0.024%

41	12.063	1525	1526	1530	rBV3	792	1041	0.11%	0.016%
42	12.581	1611	1614	1617	rVB3	1050	1258	0.14%	0.020%
43	13.163	1710	1713	1717	rBV4	1093	1427	0.15%	0.023%
44	13.292	1731	1735	1739	rBV5	1704	2299	0.25%	0.036%
45	13.569	1777	1782	1784	rBV3	882	1023	0.11%	0.016%

46	13.727	1803	1809	1812	rVB4	3606	4401	0.47%	0.070%
47	13.822	1818	1825	1836	rBV	71134	114780	12.34%	1.816%
48	14.098	1863	1872	1881	rBV	81120	132629	14.26%	2.099%
49	14.169	1881	1884	1887	rVB4	919	1143	0.12%	0.018%
50	14.251	1893	1898	1902	rVB4	3342	4936	0.53%	0.078%

51	14.404	1918	1924	1937	rBV	459793	681662	73.28%	10.788%
52	14.492	1937	1939	1942	rVV4	1118	1592	0.17%	0.025%
53	14.639	1959	1964	1968	rBV4	4996	9377	1.01%	0.148%
54	14.939	2011	2015	2018	rVB4	790	1088	0.12%	0.017%
55	15.316	2074	2079	2083	rBV5	1549	2803	0.30%	0.044%

56	15.398	2085	2093	2110	rVB	114877	178034	19.14%	2.817%
57	15.533	2110	2116	2126	rBV3	7860	17360	1.87%	0.275%
58	15.639	2129	2134	2139	rBV5	3479	4805	0.52%	0.076%
59	15.798	2157	2161	2162	rBV4	1227	1825	0.20%	0.029%
60	15.821	2162	2165	2169	rVV3	8903	12649	1.36%	0.200%

61	15.869	2169	2173	2178	rVB4	6561	8434	0.91%	0.133%
62	16.016	2196	2198	2201	rBV3	1204	1428	0.15%	0.023%
63	16.274	2241	2242	2246	rVB4	956	1091	0.12%	0.017%
64	16.363	2256	2257	2262	rBV3	659	1008	0.11%	0.016%
65	16.504	2277	2281	2282	rBV4	1336	1403	0.15%	0.022%

66	16.545	2282	2288	2291	rVB6	1061	1347	0.14%	0.021%
67	16.639	2299	2304	2307	rBV5	2368	3538	0.38%	0.056%
68	16.710	2313	2316	2320	rBV3	3177	4352	0.47%	0.069%
69	16.963	2357	2359	2364	rVB5	1565	2255	0.24%	0.036%
70	17.015	2364	2368	2369	rBV4	1094	1228	0.13%	0.019%

71	17.145	2381	2390	2401	rBV	476749	724962	77.93%	11.473%
72	17.245	2401	2407	2418	rVV	105973	182141	19.58%	2.882%
73	17.339	2418	2423	2427	rVV5	7412	11821	1.27%	0.187%
74	17.368	2427	2428	2434	rVV4	1741	2603	0.28%	0.041%
75	17.421	2434	2437	2440	rVV5	1299	1772	0.19%	0.028%

76	17.451	2440	2442	2444	rVV2	1182	1014	0.11%	0.016%
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 Sampling : 1 Min Area: 0.1 % of largest Peak
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 Stop Thrs : 0 Peak Location: TOP

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77	17.480	2444	2447	2453	rVB6	2716	3675	0.40%	0.058%
78	17.639	2472	2474	2476	rBV3	1527	1266	0.14%	0.020%
79	17.804	2500	2502	2504	rBV2	1175	1333	0.14%	0.021%
80	17.821	2504	2505	2507	rVV2	1791	1071	0.12%	0.017%
81	17.845	2507	2509	2511	rVV3	1124	1000	0.11%	0.016%
82	17.898	2513	2518	2521	rVV5	3402	4455	0.48%	0.071%
83	17.957	2526	2528	2531	rVB5	1082	1044	0.11%	0.017%
84	18.039	2536	2542	2546	rVV5	7019	13297	1.43%	0.210%
85	18.074	2547	2548	2551	rVV3	3615	2912	0.31%	0.046%
86	18.104	2551	2553	2558	rVV6	2120	3670	0.39%	0.058%
87	18.221	2571	2573	2576	rBV4	1371	1036	0.11%	0.016%
88	18.251	2576	2578	2581	rVB4	1349	1349	0.15%	0.021%
89	18.486	2614	2618	2621	rBV5	2714	5092	0.55%	0.081%
90	18.562	2629	2631	2633	rBV2	1451	1320	0.14%	0.021%
91	18.886	2684	2686	2688	rBV3	2072	2419	0.26%	0.038%
92	18.962	2697	2699	2704	rVB5	5964	7039	0.76%	0.111%
93	19.004	2704	2706	2708	rBV3	2398	1472	0.16%	0.023%
94	19.198	2735	2739	2744	rVB2	10888	15915	1.71%	0.252%
95	19.315	2757	2759	2760	rBV2	3357	2046	0.22%	0.032%
96	19.527	2790	2795	2807	rBV	161312	247996	26.66%	3.925%
97	20.521	2960	2964	2969	rBV	144982	159362	17.13%	2.522%
98	21.309	3093	3098	3107	rBV	631037	826569	88.85%	13.081%
99	23.421	3452	3457	3468	rVB3	133388	287241	30.88%	4.546%
100	23.562	3475	3481	3490	rVB2	472342	930273	100.00%	14.722%

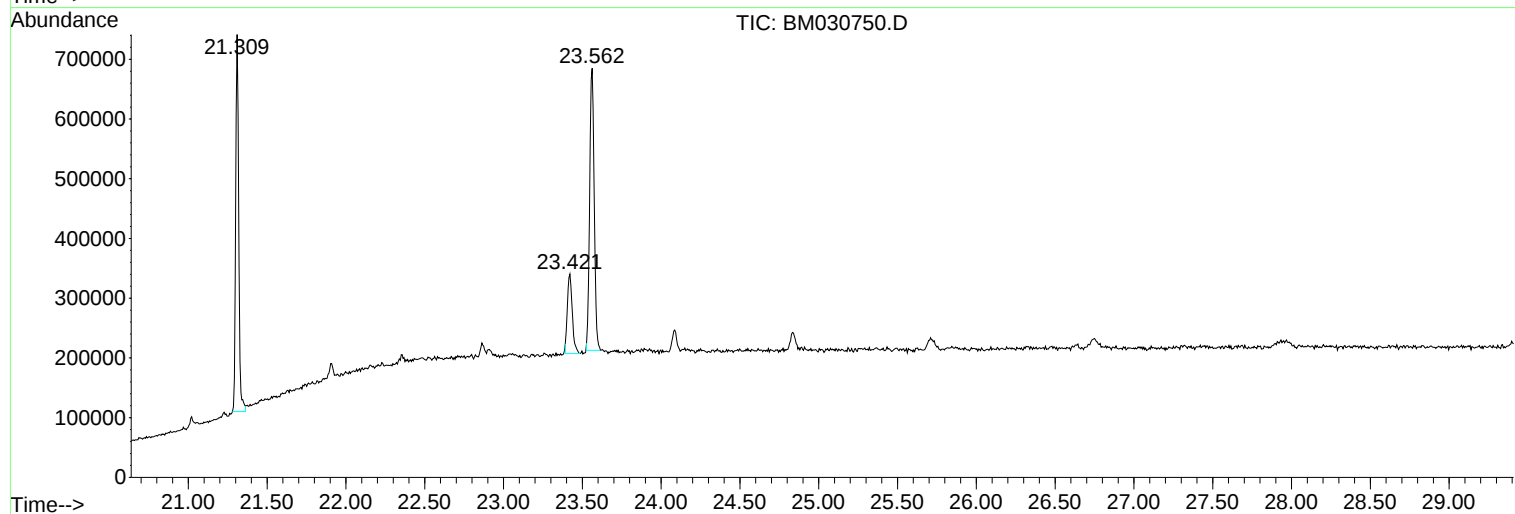
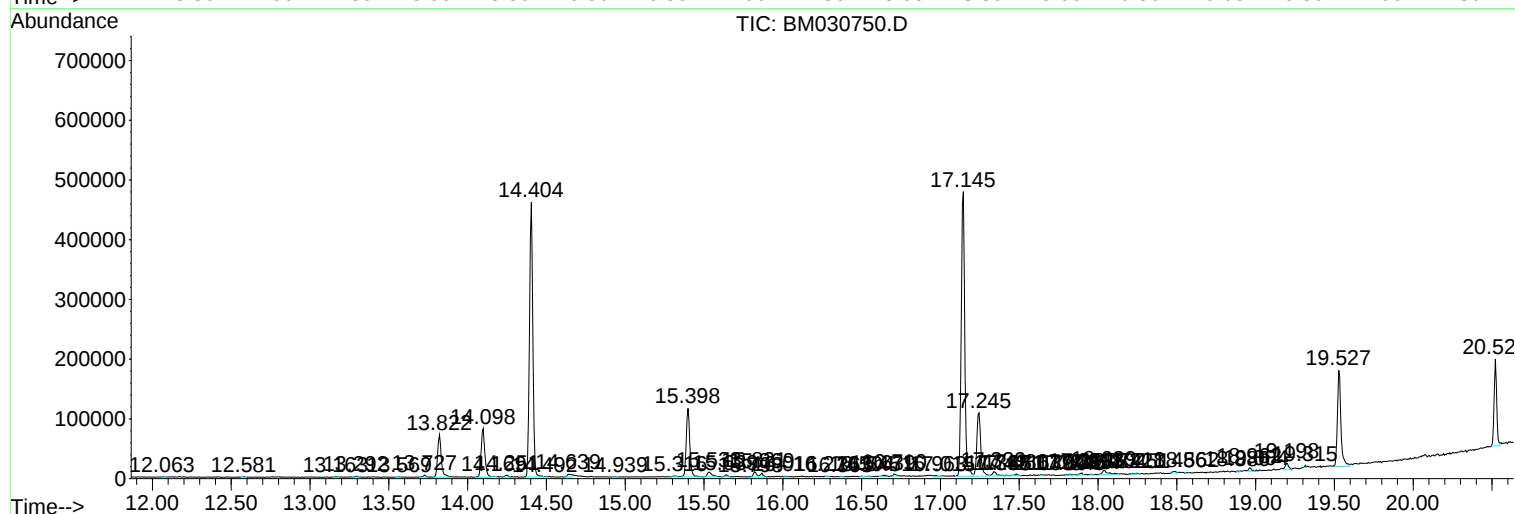
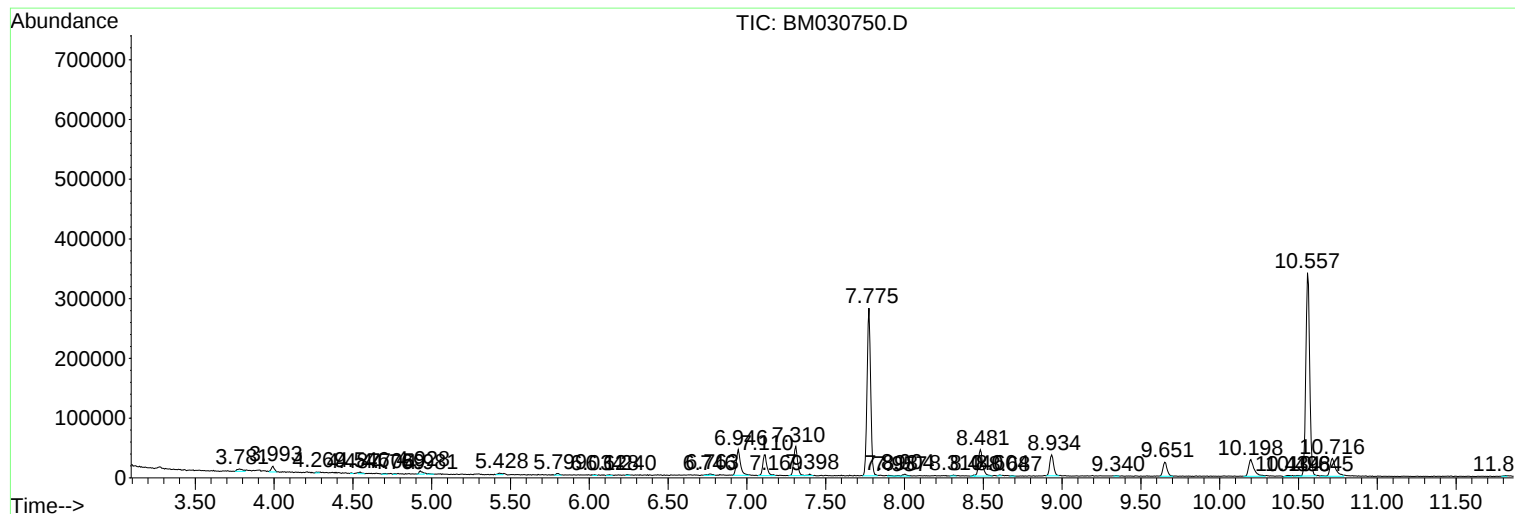
Sum of corrected areas: 6318967

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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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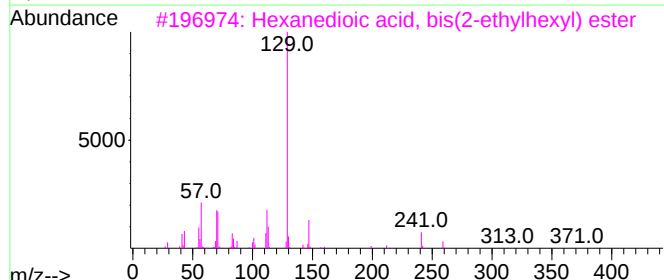
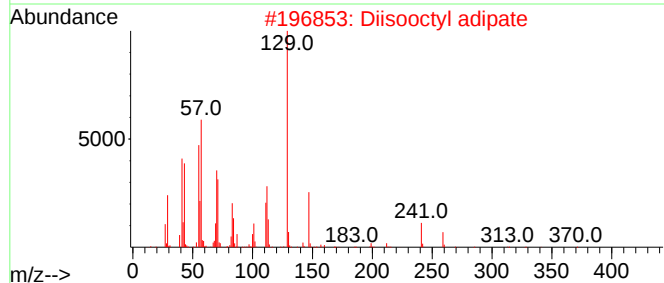
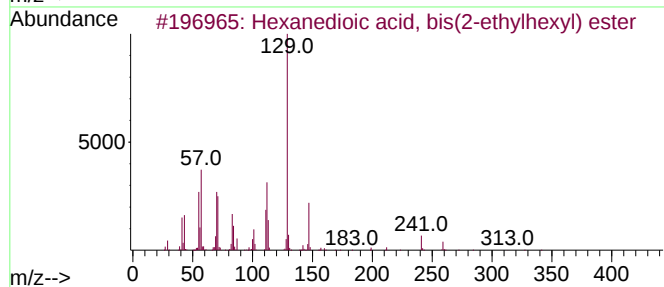
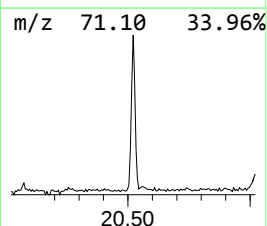
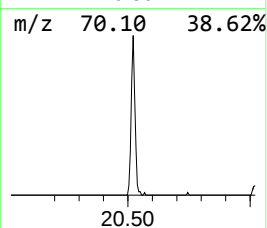
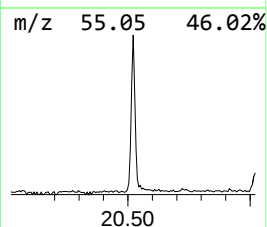
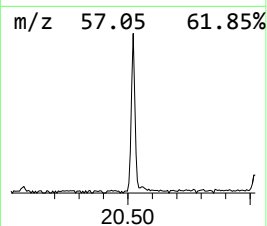
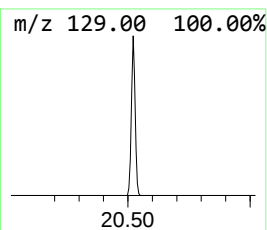
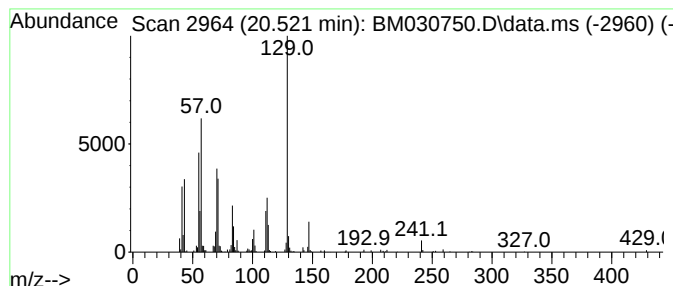
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Hexanedioic acid, bis(2-eth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.520	3.86 ng/ul	159362	Chrysene-d12	21.309

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	90
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
4			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	87
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanedioic aci...	20.520	3.9	ng/ul	159362	5	21.309	826569	20.0