

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
 Data File : BM030759.D
 Acq On : 02 Jul 2021 01:24
 Operator : CG/JU
 Sample : M2808-13
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD1

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: BM030759.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	29	31	37	rVB4	4519	6862	0.47%	0.044%
2	3.781	111	118	123	rBV5	6694	17288	1.19%	0.110%
3	3.987	150	153	158	rVB	19059	25648	1.76%	0.164%
4	4.363	212	217	222	rVB8	2213	4306	0.30%	0.028%
5	4.487	236	238	241	rBV3	1914	2329	0.16%	0.015%
6	4.540	243	247	252	rVV2	4234	6516	0.45%	0.042%
7	4.916	306	311	312	rBV3	1631	2353	0.16%	0.015%
8	5.298	373	376	381	rBV2	4056	4276	0.29%	0.027%
9	5.434	394	399	406	rVB2	9895	19346	1.33%	0.124%
10	5.793	456	460	466	rVB4	5793	9329	0.64%	0.060%
11	6.769	621	626	631	rBV5	2219	3945	0.27%	0.025%
12	6.940	649	655	667	rBV	210535	351148	24.10%	2.244%
13	7.110	676	684	698	rBV	157112	257141	17.65%	1.644%
14	7.304	711	717	728	rVB	216458	356929	24.49%	2.281%
15	7.392	728	732	736	rBV5	3132	4919	0.34%	0.031%
16	7.775	790	797	806	rVB	333702	545702	37.45%	3.488%
17	7.998	830	835	838	rBV3	2866	4518	0.31%	0.029%
18	8.304	883	887	891	rBV4	3356	5721	0.39%	0.037%
19	8.475	906	916	933	rBV	229426	399706	27.43%	2.555%
20	8.604	933	938	942	rVB3	3858	5935	0.41%	0.038%
21	8.928	987	993	1001	rBV	181095	303676	20.84%	1.941%
22	9.645	1109	1115	1125	rVV	136217	235711	16.17%	1.507%
23	10.181	1200	1206	1222	rBV	203700	374292	25.68%	2.392%
24	10.369	1233	1238	1250	rBV2	21454	63138	4.33%	0.404%
25	10.557	1263	1270	1278	rBV	417181	723811	49.67%	4.626%
26	10.698	1286	1294	1310	rBV	191052	374439	25.69%	2.393%
27	11.827	1479	1486	1489	rBV5	1841	3957	0.27%	0.025%
28	13.233	1720	1725	1728	rVB3	1755	2530	0.17%	0.016%
29	13.816	1818	1824	1835	rBV	312830	476333	32.69%	3.045%
30	13.886	1835	1836	1840	rVB4	2546	2259	0.16%	0.014%
31	14.092	1864	1871	1884	rBV	399212	636141	43.65%	4.066%
32	14.404	1917	1924	1931	rBV	567831	847000	58.12%	5.414%
33	14.463	1931	1934	1941	rVB	8872	14550	1.00%	0.093%
34	14.616	1953	1960	1981	rBV2	54514	152530	10.47%	0.975%
35	14.804	1988	1992	1995	rBV4	3234	5058	0.35%	0.032%
36	14.880	2001	2005	2009	rVB6	2698	4280	0.29%	0.027%

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Filtering: 5

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Min Area: 0.1 % of largest Peak

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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
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37	15.021	2026	2029	2034	rVB3	2181	3072	0.21%	0.020%
38	15.074	2034	2038	2044	rVB5	2486	3944	0.27%	0.025%
39	15.192	2053	2058	2061	rBV6	2090	3684	0.25%	0.024%
40	15.221	2061	2063	2066	rVB4	2205	2526	0.17%	0.016%

41	15.392	2086	2092	2098	rBV	514249	761585	52.26%	4.868%
42	15.451	2098	2102	2106	rVV2	12156	19695	1.35%	0.126%
43	15.521	2109	2114	2126	rBV	66802	112809	7.74%	0.721%
44	15.633	2129	2133	2136	rBV4	3350	4520	0.31%	0.029%
45	15.745	2148	2152	2157	rVB	8587	11455	0.79%	0.073%

46	15.815	2160	2164	2168	rVB2	8867	12054	0.83%	0.077%
47	15.886	2168	2176	2184	rBV2	8996	20849	1.43%	0.133%
48	15.980	2188	2192	2197	rVB2	1980	2768	0.19%	0.018%
49	16.127	2212	2217	2218	rBV3	2668	3344	0.23%	0.021%
50	16.457	2267	2273	2277	rVV4	8713	14885	1.02%	0.095%

51	16.492	2277	2279	2285	rVV3	2373	3983	0.27%	0.025%
52	16.598	2294	2297	2302	rVB5	3359	4153	0.28%	0.027%
53	16.680	2306	2311	2315	rBV3	7168	11511	0.79%	0.074%
54	16.721	2315	2318	2322	rVV3	5418	6651	0.46%	0.043%
55	16.810	2329	2333	2338	rVB6	4031	6261	0.43%	0.040%

56	16.874	2338	2344	2348	rBV3	6639	13126	0.90%	0.084%
57	16.927	2350	2353	2355	rBV2	1851	2377	0.16%	0.015%
58	16.962	2355	2359	2362	rBV	6355	8174	0.56%	0.052%
59	17.139	2383	2389	2393	rBV	639267	912254	62.60%	5.831%
60	17.180	2393	2396	2401	rVB	134581	172618	11.85%	1.103%

61	17.239	2401	2406	2411	rBV	522112	752560	51.64%	4.810%
62	17.339	2417	2423	2427	rVV7	5485	8848	0.61%	0.057%
63	17.421	2435	2437	2446	rVB6	3272	6149	0.42%	0.039%
64	17.557	2455	2460	2461	rBV5	3192	5226	0.36%	0.033%
65	17.586	2461	2465	2470	rVV5	4261	9016	0.62%	0.058%

66	17.662	2474	2478	2481	rVB4	4619	6639	0.46%	0.042%
67	17.727	2485	2489	2490	rBV4	2475	2651	0.18%	0.017%
68	17.815	2499	2504	2508	rBV3	6275	9186	0.63%	0.059%
69	17.857	2508	2511	2517	rVB7	2060	3950	0.27%	0.025%
70	17.904	2517	2519	2524	rBV6	1737	2899	0.20%	0.019%

71	18.015	2533	2538	2543	rBV	28073	51072	3.50%	0.326%
72	18.062	2543	2546	2551	rVB	32964	44288	3.04%	0.283%
73	18.145	2557	2560	2566	rBV2	14534	19496	1.34%	0.125%
74	18.209	2566	2571	2575	rVV2	47614	79402	5.45%	0.508%
75	18.245	2575	2577	2583	rVB2	18618	21486	1.47%	0.137%

76	18.333	2588	2592	2596	rVB7	2818	3823	0.26%	0.024%
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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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77	18.468	2612	2615	2617	rBV4	5105	6161	0.42%	0.039%
78	18.515	2619	2623	2628	rVV2	24811	34203	2.35%	0.219%
79	18.615	2638	2640	2643	rBV3	2727	3675	0.25%	0.023%
80	18.762	2662	2665	2669	rVB5	4537	6057	0.42%	0.039%
81	18.809	2670	2673	2677	rVV3	7231	9282	0.64%	0.059%
82	18.851	2677	2680	2683	rVB3	6325	7758	0.53%	0.050%
83	18.927	2688	2693	2699	rBV3	16427	37798	2.59%	0.242%
84	18.992	2700	2704	2708	rBV6	8232	15166	1.04%	0.097%
85	19.074	2714	2718	2719	rBV3	6854	9635	0.66%	0.062%
86	19.192	2731	2738	2746	rBV	352792	494797	33.95%	3.163%
87	19.292	2753	2755	2756	rBV2	7592	7298	0.50%	0.047%
88	19.345	2760	2764	2769	rVB3	33273	50783	3.48%	0.325%
89	19.527	2789	2795	2798	rBV	731840	1077627	73.95%	6.888%
90	19.627	2809	2812	2820	rVB4	18227	31839	2.18%	0.204%
91	19.733	2827	2830	2835	rVB	17637	25860	1.77%	0.165%
92	19.874	2850	2854	2855	rBV2	21733	24425	1.68%	0.156%
93	20.050	2875	2884	2891	rVB2	74749	132397	9.09%	0.846%
94	20.150	2897	2901	2905	rVV	57824	67813	4.65%	0.433%
95	20.209	2908	2911	2916	rVB2	25494	35291	2.42%	0.226%
96	20.521	2960	2964	2969	rBV	213083	234800	16.11%	1.501%
97	21.309	3091	3098	3102	rBV2	914203	1457288	100.00%	9.314%
98	21.345	3102	3104	3112	rVB	143462	170901	11.73%	1.092%
99	23.415	3450	3456	3461	rBV	560316	1064071	73.02%	6.801%
100	23.556	3474	3480	3488	rBV	671836	1242083	85.23%	7.939%

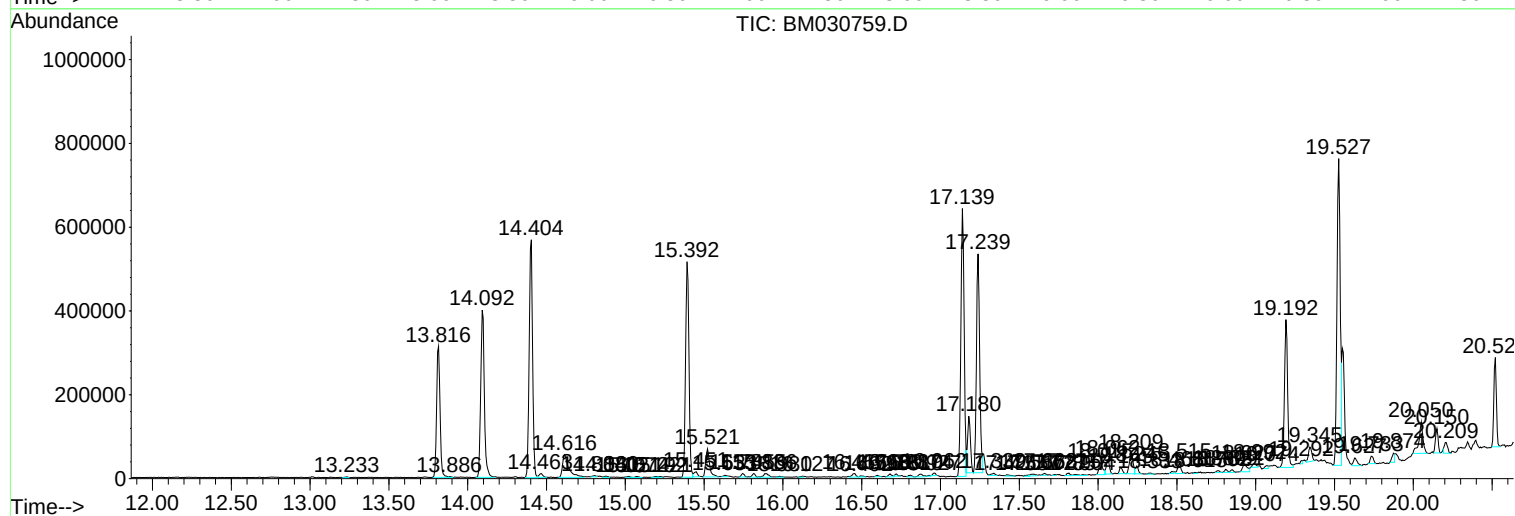
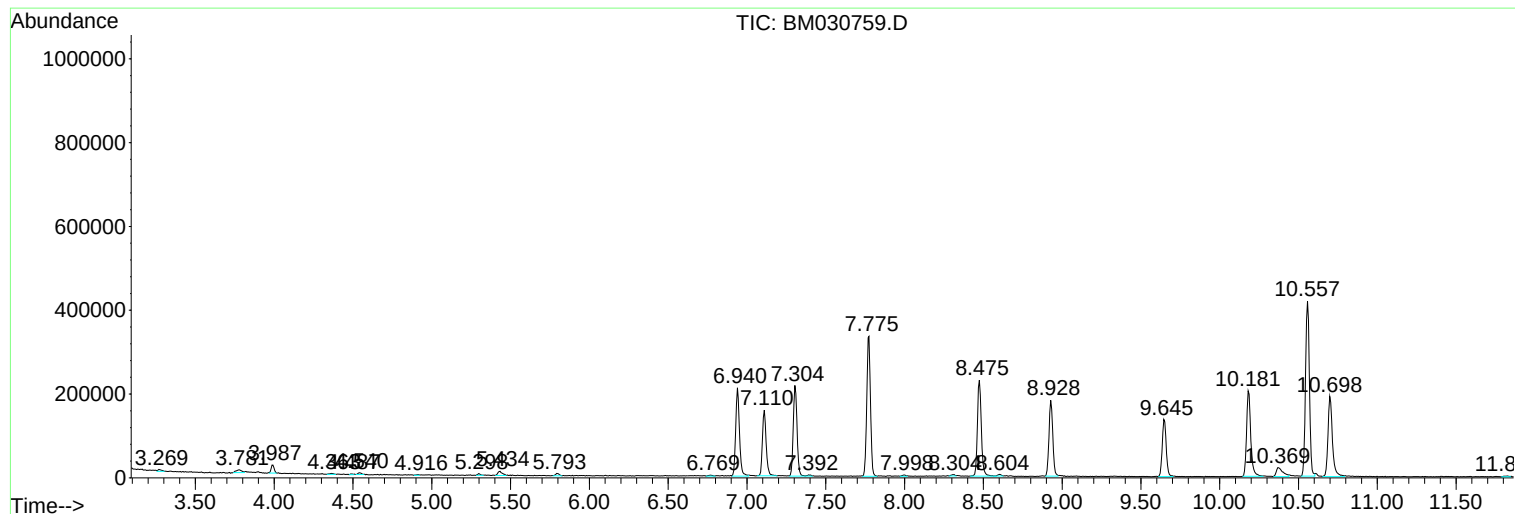
Sum of corrected areas: 15645619

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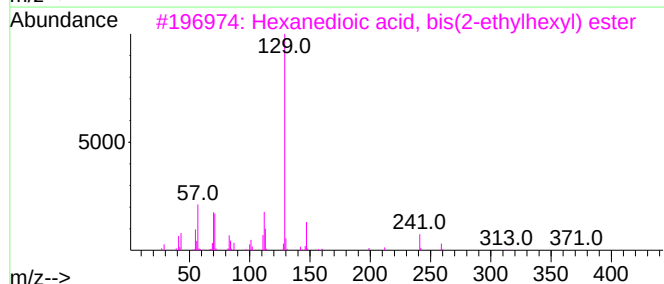
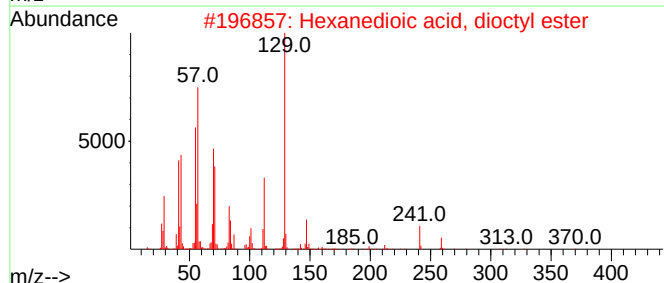
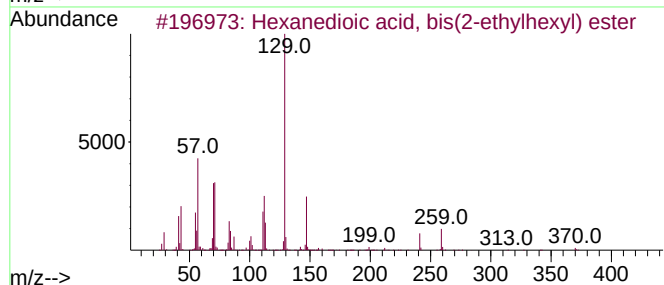
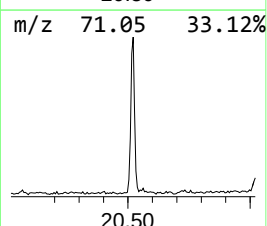
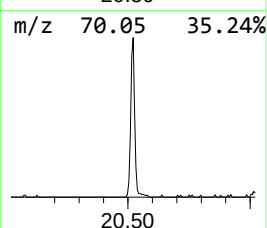
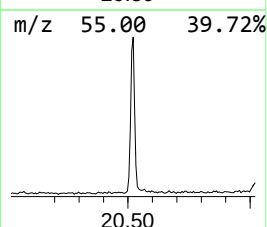
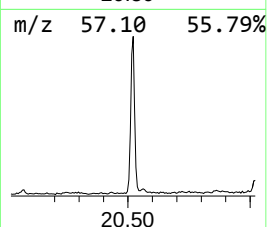
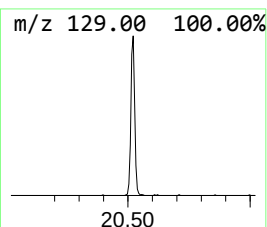
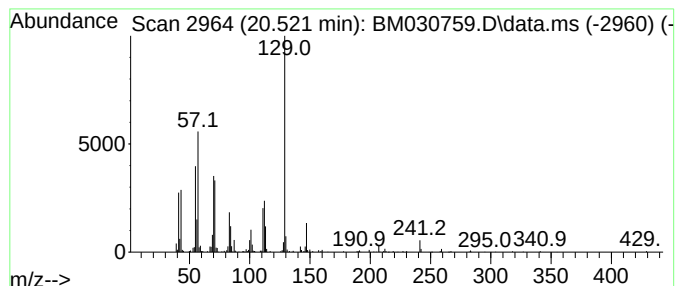
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

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	3.22 ng/ul	234800	Chrysene-d12	21.309

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
2			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	87
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
4			Diisooctyl adipate	370	C22H42O4	001330-86-5	78
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	68



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanedioic aci...	20.520	3.2	ng/ul	234800	5	21.309	1457290	20.0