

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070621\
 Data File : BM030869.D
 Acq On : 07 Jul 2021 22:43
 Operator : CG/JU
 Sample : M2877-04
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGE02

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-BM070621.M
 Title : SVOA CALIBRATION

Signal : TIC: BM030869.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.263	27	30	35	rVB	8985	11709	1.15%	0.095%
2	3.699	101	104	127	rBV	36288	121728	11.95%	0.989%
3	3.987	149	153	157	rVB2	7094	8312	0.82%	0.068%
4	4.598	253	257	262	rBV4	1019	1427	0.14%	0.012%
5	4.887	304	306	307	rBV2	1510	1055	0.10%	0.009%
6	4.904	307	309	313	rVB2	1540	1793	0.18%	0.015%
7	5.498	406	410	412	rBV4	811	1223	0.12%	0.010%
8	5.628	430	432	433	rBV2	1234	1033	0.10%	0.008%
9	5.704	442	445	448	rBV5	803	1202	0.12%	0.010%
10	5.845	466	469	473	rVB4	1391	2473	0.24%	0.020%
11	6.363	554	557	559	rVB3	1279	1081	0.11%	0.009%
12	6.445	568	571	573	rVB4	974	1187	0.12%	0.010%
13	6.757	623	624	627	rVB3	1548	1232	0.12%	0.010%
14	6.928	648	653	666	rBV	144912	254458	24.99%	2.067%
15	7.098	676	682	696	rBV	118054	201773	19.81%	1.639%
16	7.292	708	715	726	rBV	156431	263691	25.89%	2.142%
17	7.381	726	730	735	rVB6	3093	5087	0.50%	0.041%
18	7.598	764	767	770	rVB4	1211	1273	0.13%	0.010%
19	7.763	787	795	805	rBV	337466	545436	53.56%	4.431%
20	7.834	805	807	811	rVB6	1516	1888	0.19%	0.015%
21	7.987	828	833	838	rBV4	2939	5415	0.53%	0.044%
22	8.292	882	885	889	rBV5	2570	4153	0.41%	0.034%
23	8.463	904	914	927	rBV	177922	310187	30.46%	2.520%
24	8.592	931	936	940	rBV3	5360	9858	0.97%	0.080%
25	8.634	940	943	947	rVB6	819	1483	0.15%	0.012%
26	8.916	985	991	1000	rBV	140598	246033	24.16%	1.999%
27	9.557	1097	1100	1106	rVB5	774	1334	0.13%	0.011%
28	9.639	1106	1114	1124	rBV	105240	187936	18.45%	1.527%
29	9.851	1148	1150	1157	rVB3	1774	2310	0.23%	0.019%
30	10.175	1198	1205	1222	rBV	141346	292586	28.73%	2.377%
31	10.410	1240	1245	1246	rBV3	2295	3028	0.30%	0.025%
32	10.451	1251	1252	1257	rVV4	1393	1996	0.20%	0.016%
33	10.545	1261	1268	1278	rVV	466933	768231	75.44%	6.240%
34	10.692	1286	1293	1307	rBV	139027	303958	29.85%	2.469%
35	10.780	1307	1308	1314	rVV6	2936	4817	0.47%	0.039%
36	10.851	1318	1320	1324	rVB3	1190	1168	0.11%	0.009%

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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 >

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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM070621.M
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37	11.810	1479	1483	1484	rVV3	1240	1627	0.16%	0.013%
38	11.827	1484	1486	1489	rVB4	1169	1096	0.11%	0.009%
39	12.157	1536	1542	1546	rBV3	1565	3021	0.30%	0.025%
40	12.610	1617	1619	1624	rVB4	876	1061	0.10%	0.009%
41	12.751	1638	1643	1647	rBV4	3466	5722	0.56%	0.046%
42	12.998	1681	1685	1690	rVB2	4189	5651	0.55%	0.046%
43	13.286	1728	1734	1744	rVB	30985	51801	5.09%	0.421%
44	13.363	1744	1747	1752	rBV4	1363	2250	0.22%	0.018%
45	13.804	1816	1822	1827	rBV	338247	479734	47.11%	3.897%
46	13.851	1827	1830	1843	rVV	98499	147633	14.50%	1.199%
47	14.080	1860	1869	1882	rBV	345720	537079	52.74%	4.363%
48	14.392	1915	1922	1937	rBV	655885	1000632	98.26%	8.128%
49	14.621	1955	1961	1982	rBV3	29832	107909	10.60%	0.877%
50	14.863	1999	2002	2005	rVB3	775	1099	0.11%	0.009%
51	15.039	2029	2032	2035	rBV3	1167	1044	0.10%	0.008%
52	15.198	2053	2059	2060	rVV3	2256	3351	0.33%	0.027%
53	15.215	2060	2062	2066	rVV5	1786	2880	0.28%	0.023%
54	15.386	2084	2091	2102	rBV	451329	686744	67.44%	5.578%
55	15.457	2102	2103	2106	rVV2	2899	3034	0.30%	0.025%
56	15.515	2108	2113	2127	rVV	58224	108940	10.70%	0.885%
57	15.627	2127	2132	2139	rVV5	5318	9027	0.89%	0.073%
58	15.898	2175	2178	2180	rBV2	983	1172	0.12%	0.010%
59	16.074	2205	2208	2210	rVB4	1543	1611	0.16%	0.013%
60	16.168	2219	2224	2227	rVB5	2386	2729	0.27%	0.022%
61	16.268	2238	2241	2246	rBV6	1586	2488	0.24%	0.020%
62	16.357	2255	2256	2259	rBV3	1458	1061	0.10%	0.009%
63	16.386	2259	2261	2264	rVB3	1374	1503	0.15%	0.012%
64	16.427	2264	2268	2269	rBV4	1086	1217	0.12%	0.010%
65	16.615	2296	2300	2302	rBV4	1147	1518	0.15%	0.012%
66	16.668	2307	2309	2310	rBV2	1179	1086	0.11%	0.009%
67	16.868	2340	2343	2346	rBV5	2455	3287	0.32%	0.027%
68	16.915	2349	2351	2354	rVB3	2223	2389	0.23%	0.019%
69	17.057	2374	2375	2380	rVB4	1084	1162	0.11%	0.009%
70	17.127	2381	2387	2398	rBV	680939	1018377	100.00%	8.272%
71	17.227	2398	2404	2417	rVB	442715	695617	68.31%	5.650%
72	17.421	2435	2437	2440	rVB3	1308	1462	0.14%	0.012%
73	17.451	2440	2442	2447	rBV6	1353	1536	0.15%	0.012%
74	17.515	2451	2453	2456	rBV3	2352	2686	0.26%	0.022%
75	17.627	2469	2472	2474	rBV3	1419	1556	0.15%	0.013%
76	17.768	2494	2496	2499	rVV4	1568	1953	0.19%	0.016%

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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

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 Title : SVOA CALIBRATION

77	17.804	2500	2502	2504	rVB3	2134	1697	0.17%	0.014%
78	17.939	2523	2525	2528	rVB4	1668	1281	0.13%	0.010%
79	18.021	2534	2539	2548	rBV2	49067	87268	8.57%	0.709%
80	18.203	2567	2570	2571	rBV3	2861	2094	0.21%	0.017%
81	18.615	2638	2640	2646	rVB5	3759	5743	0.56%	0.047%
82	18.721	2657	2658	2660	rBV2	2330	1801	0.18%	0.015%
83	18.780	2666	2668	2672	rVB4	3703	4003	0.39%	0.033%
84	19.156	2729	2732	2734	rBV2	5631	6208	0.61%	0.050%
85	19.192	2735	2738	2743	rVB5	16015	18357	1.80%	0.149%
86	19.303	2753	2757	2767	rBV8	16736	32061	3.15%	0.260%
87	19.515	2788	2793	2803	rBV	542792	794639	78.03%	6.455%
88	20.509	2958	2962	2967	rBV	285562	320286	31.45%	2.602%
89	21.009	3044	3047	3053	rVB	50702	60453	5.94%	0.491%
90	21.297	3091	3096	3107	rBV	624053	888721	87.27%	7.219%
91	23.397	3448	3453	3467	rVB	328035	699396	68.68%	5.681%
92	23.544	3472	3478	3489	rVB2	458261	907468	89.11%	7.371%

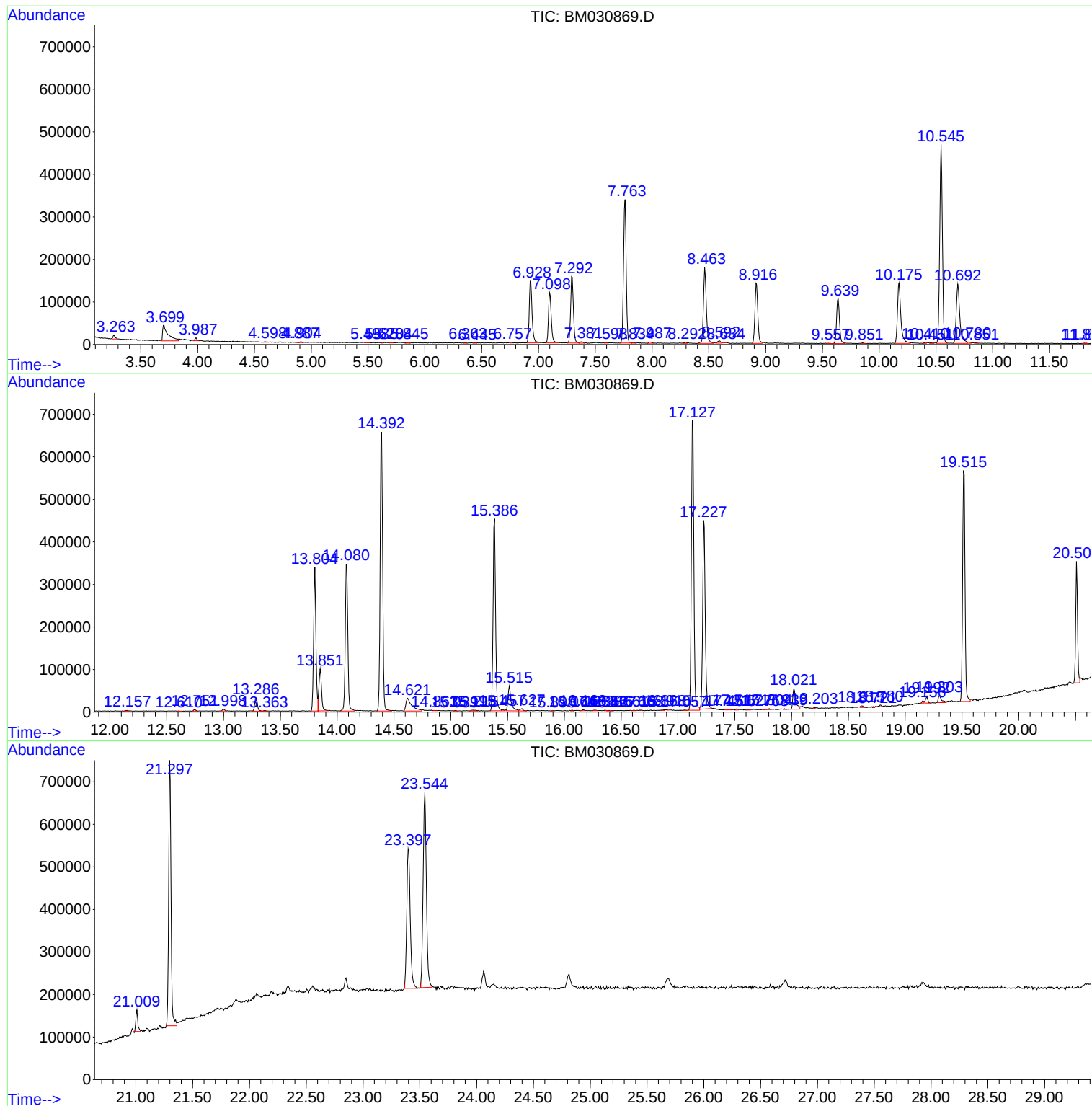
Sum of corrected areas: 12310775

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Instrument :
BNA_M
ClientSampled :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM070621.M
Quant Title : SVOA CALIBRATION

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



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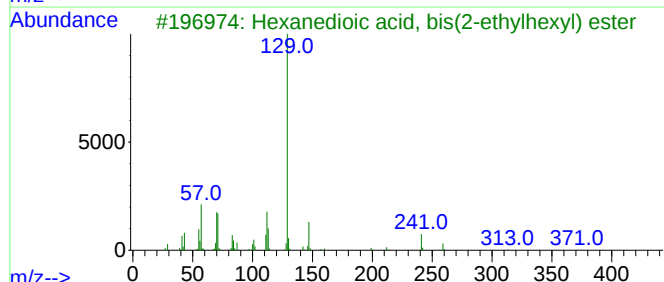
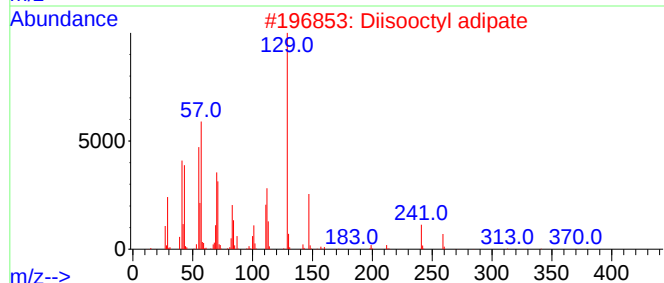
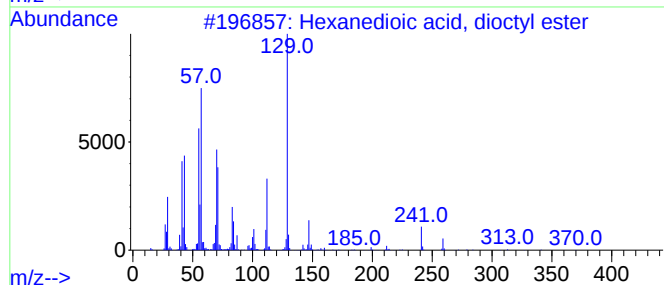
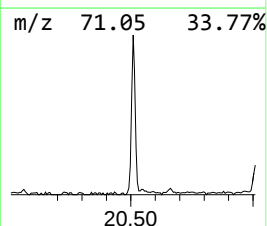
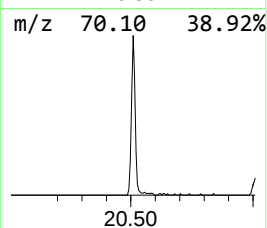
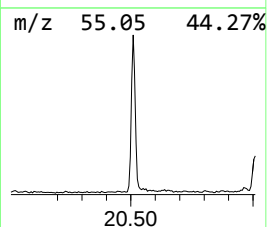
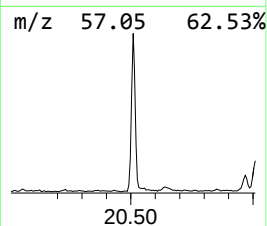
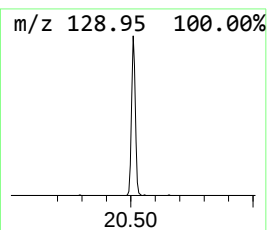
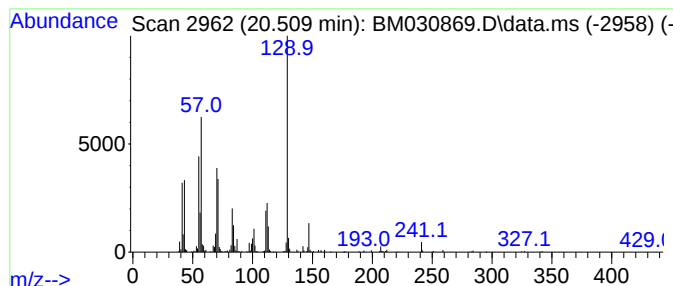
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM070621.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexanedioic acid, dioctyl e... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.510	7.21 ng/ul	320286	Chrysene-d12	21.297

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	90
2			Diisooctyl adipate	370	C22H42O4	001330-86-5	90
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
5			Adipic acid, 2-ethylhexyl octyl ...	370	C22H42O4	1000324-48-6	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanedioic aci...	20.510	7.2	ng/ul	320286	5	21.297	888721	20.0