

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070621\
 Data File : BM030867.D
 Acq On : 07 Jul 2021 21:29
 Operator : CG/JU
 Sample : M2877-05
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGE06

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: BM030867.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	36	rBV	6967	9748	1.04%	0.095%
2	3.710	102	106	124	rBV	24098	80236	8.60%	0.778%
3	3.987	149	153	158	rVB2	6083	8233	0.88%	0.080%
4	4.199	186	189	194	rVB6	2625	3744	0.40%	0.036%
5	4.893	302	307	309	rBV4	1267	1970	0.21%	0.019%
6	4.951	315	317	320	rVB4	1431	1500	0.16%	0.015%
7	5.034	329	331	332	rBV2	1721	1367	0.15%	0.013%
8	5.116	342	345	349	rVB6	1164	1682	0.18%	0.016%
9	5.422	394	397	400	rBV5	1033	1714	0.18%	0.017%
10	6.228	533	534	539	rBV3	1121	1428	0.15%	0.014%
11	6.398	559	563	567	rVB6	859	1549	0.17%	0.015%
12	6.763	622	625	628	rVB4	1218	1501	0.16%	0.015%
13	6.934	648	654	665	rVV	97922	176198	18.88%	1.709%
14	7.098	675	682	693	rBV	87344	149449	16.02%	1.449%
15	7.298	710	716	727	rVB	111634	190042	20.37%	1.843%
16	7.387	727	731	736	rVB5	2949	4181	0.45%	0.041%
17	7.763	788	795	807	rBV	301503	485581	52.04%	4.709%
18	7.981	829	832	838	rVB5	2369	4531	0.49%	0.044%
19	8.234	873	875	880	rVB3	1405	1517	0.16%	0.015%
20	8.292	882	885	890	rVV6	2077	3220	0.35%	0.031%
21	8.469	904	915	925	rBV	116774	211145	22.63%	2.048%
22	8.592	931	936	940	rBV3	3798	5560	0.60%	0.054%
23	8.922	983	992	1001	rVV	98285	175895	18.85%	1.706%
24	8.981	1001	1002	1007	rVB3	1548	1517	0.16%	0.015%
25	9.087	1014	1020	1025	rBV6	1167	2342	0.25%	0.023%
26	9.198	1036	1039	1040	rBV2	1139	1381	0.15%	0.013%
27	9.486	1085	1088	1093	rBV2	901	1489	0.16%	0.014%
28	9.639	1107	1114	1122	rVV	72136	127380	13.65%	1.235%
29	10.092	1189	1191	1195	rBV3	1253	1446	0.15%	0.014%
30	10.175	1199	1205	1218	rBV	90985	191028	20.47%	1.853%
31	10.263	1218	1220	1225	rVB5	1736	2445	0.26%	0.024%
32	10.404	1240	1244	1247	rBV4	1826	3299	0.35%	0.032%
33	10.545	1260	1268	1281	rVB	404269	681263	73.02%	6.607%
34	10.692	1286	1293	1311	rBV	88038	203781	21.84%	1.976%
35	10.804	1311	1312	1315	rVV2	1944	1560	0.17%	0.015%
36	10.892	1325	1327	1332	rVB5	1352	2295	0.25%	0.022%

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Integrator: RTE

Smoother: OFF

Filtering: 5

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Stop Thrs : 0

Peak Location: TOP

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 Title : SVOA CALIBRATION

37	12.151	1536	1541	1546	rVB4	1636	3494	0.37%	0.034%
38	12.751	1639	1643	1648	rBV4	2349	3870	0.41%	0.038%
39	12.998	1682	1685	1689	rBV3	2936	4153	0.45%	0.040%
40	13.286	1732	1734	1740	rVV2	2726	3456	0.37%	0.034%
41	13.804	1816	1822	1827	rBV	207484	312807	33.53%	3.034%
42	13.851	1827	1830	1840	rVB	64283	97348	10.43%	0.944%
43	14.086	1863	1870	1879	rVV	223948	348801	37.38%	3.383%
44	14.392	1914	1922	1930	rBV	570550	836153	89.62%	8.109%
45	14.621	1957	1961	1977	rBV2	16784	56681	6.08%	0.550%
46	14.727	1977	1979	1986	rVV7	2648	5325	0.57%	0.052%
47	14.798	1989	1991	1996	rVV6	2819	3082	0.33%	0.030%
48	14.857	1998	2001	2002	rVV3	1919	2069	0.22%	0.020%
49	14.868	2002	2003	2007	rVV3	1500	1570	0.17%	0.015%
50	15.186	2053	2057	2061	rBV4	2398	5013	0.54%	0.049%
51	15.386	2085	2091	2099	rBV	303526	464447	49.78%	4.504%
52	15.516	2108	2113	2122	rBV	35342	66086	7.08%	0.641%
53	15.627	2128	2132	2135	rVB4	3767	5866	0.63%	0.057%
54	15.657	2135	2137	2141	rBV3	1333	1460	0.16%	0.014%
55	15.733	2148	2150	2156	rVB5	2380	4057	0.43%	0.039%
56	15.892	2172	2177	2180	rBV4	1905	2999	0.32%	0.029%
57	16.098	2205	2212	2214	rBV5	1944	3988	0.43%	0.039%
58	16.363	2255	2257	2261	rBV3	1117	1461	0.16%	0.014%
59	16.451	2268	2272	2275	rVV4	2454	3392	0.36%	0.033%
60	16.498	2278	2280	2284	rVB3	1299	1411	0.15%	0.014%
61	16.674	2305	2310	2312	rBV5	3176	4753	0.51%	0.046%
62	16.715	2312	2317	2318	rVV3	1236	1765	0.19%	0.017%
63	16.792	2328	2330	2335	rBV5	1348	2445	0.26%	0.024%
64	16.868	2339	2343	2347	rVV5	3481	7561	0.81%	0.073%
65	16.921	2349	2352	2354	rVV2	2261	3229	0.35%	0.031%
66	16.945	2354	2356	2361	rVB3	1894	2628	0.28%	0.025%
67	17.133	2381	2388	2392	rBV	568381	833803	89.37%	8.086%
68	17.174	2392	2395	2399	rVV	53567	78337	8.40%	0.760%
69	17.227	2399	2404	2417	rVB	300116	508337	54.48%	4.930%
70	17.415	2432	2436	2440	rBV7	1938	2936	0.31%	0.028%
71	17.621	2467	2471	2474	rBV6	2009	3372	0.36%	0.033%
72	17.657	2474	2477	2479	rVV3	1411	1350	0.14%	0.013%
73	17.727	2486	2489	2491	rBV4	1269	1511	0.16%	0.015%
74	17.809	2498	2503	2504	rVB4	2240	2635	0.28%	0.026%
75	17.898	2517	2518	2522	rBV4	1284	1528	0.16%	0.015%
76	18.021	2531	2539	2543	rBV3	47554	82563	8.85%	0.801%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

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77	18.057	2543	2545	2549	rVB	16203	19262	2.06%	0.187%
78	18.139	2556	2559	2564	rVB2	8114	9999	1.07%	0.097%
79	18.204	2565	2570	2573	rBV3	19042	30168	3.23%	0.293%
80	18.321	2588	2590	2593	rVB3	1629	1776	0.19%	0.017%
81	18.398	2601	2603	2605	rBV3	1273	1342	0.14%	0.013%
82	18.468	2613	2615	2617	rBV3	2214	1980	0.21%	0.019%
83	18.504	2619	2621	2627	rVB3	5691	8886	0.95%	0.086%
84	18.615	2638	2640	2644	rVV5	3082	3163	0.34%	0.031%
85	18.786	2666	2669	2671	rBV4	3305	4333	0.46%	0.042%
86	18.921	2686	2692	2696	rBV6	9624	18452	1.98%	0.179%
87	19.015	2706	2708	2712	rVB5	6421	7144	0.77%	0.069%
88	19.062	2712	2716	2718	rBV5	4862	7367	0.79%	0.071%
89	19.186	2731	2737	2744	rVB	137925	191405	20.51%	1.856%
90	19.298	2751	2756	2760	rBV6	18797	33142	3.55%	0.321%
91	19.515	2787	2793	2808	rBV2	441015	788995	84.56%	7.652%
92	19.868	2850	2853	2855	rBV4	8985	12506	1.34%	0.121%
93	20.039	2879	2882	2888	rVB2	28252	41297	4.43%	0.401%
94	20.145	2896	2900	2904	rBV	25814	34229	3.67%	0.332%
95	20.509	2958	2962	2967	rBV	133062	148234	15.89%	1.438%
96	21.009	3044	3047	3057	rVB5	38973	67203	7.20%	0.652%
97	21.297	3090	3096	3100	rBV2	634916	933010	100.00%	9.049%
98	21.333	3100	3102	3111	rVB	80727	118103	12.66%	1.145%
99	23.397	3448	3453	3459	rBV	251691	483788	51.85%	4.692%
100	23.544	3472	3478	3486	rVB	441573	824450	88.36%	7.996%

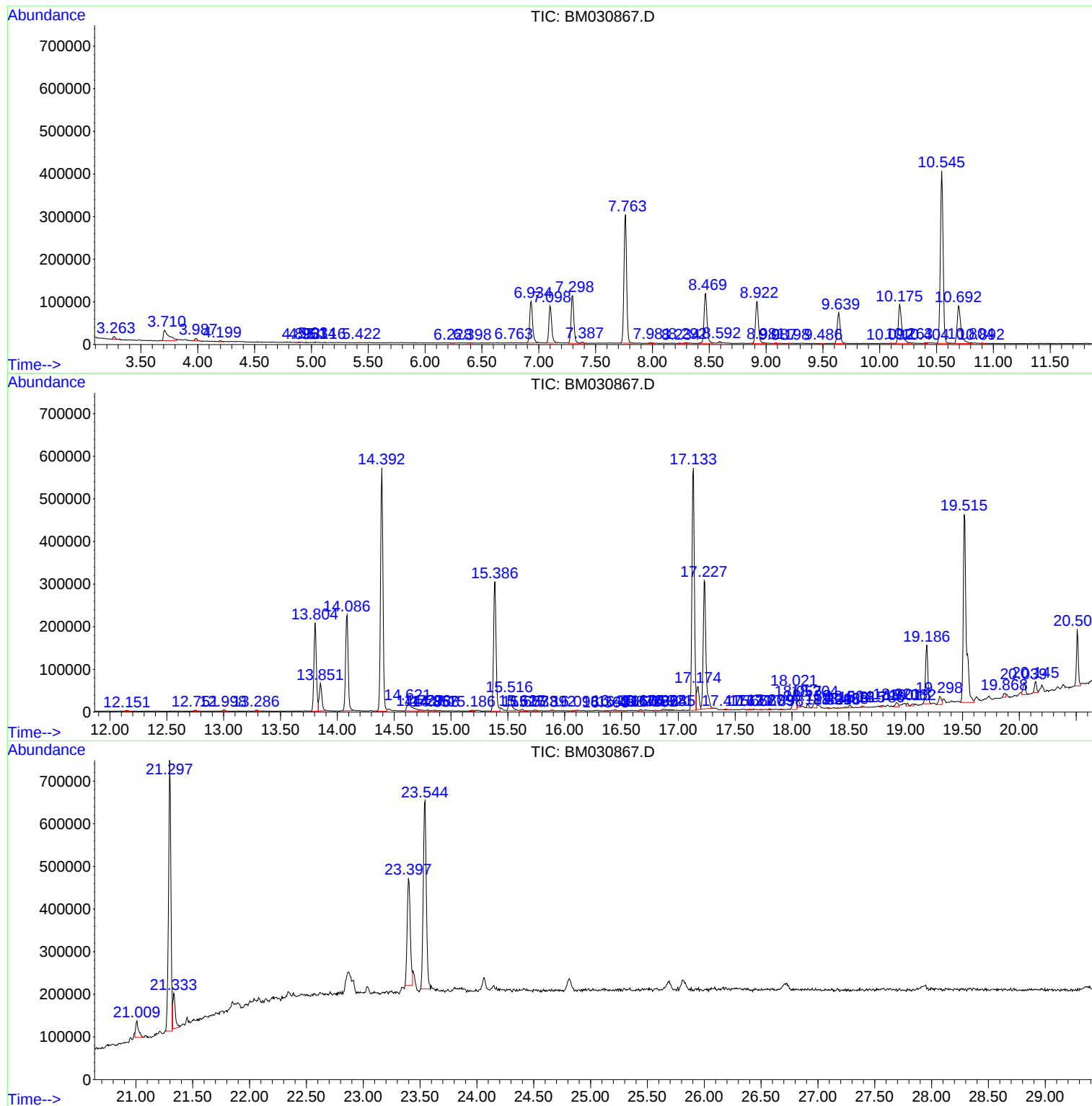
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM070621.M
Quant Title : SVOA CALIBRATION

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



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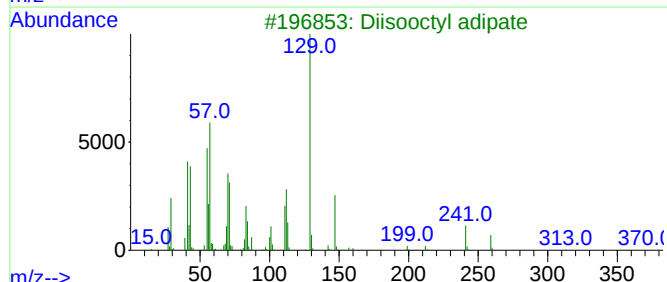
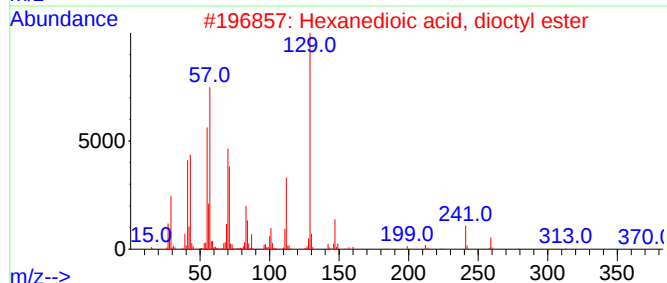
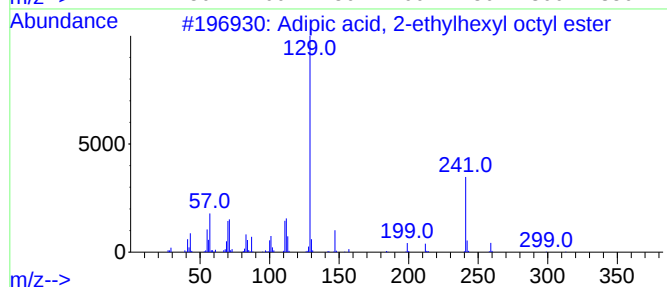
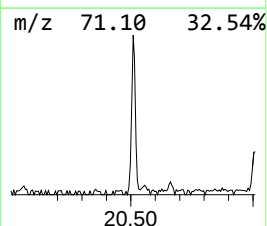
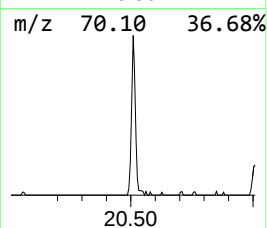
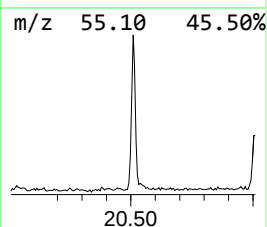
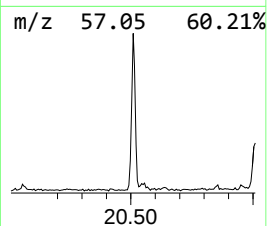
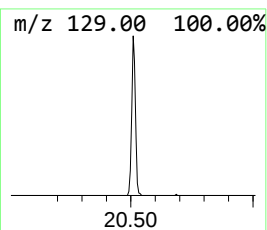
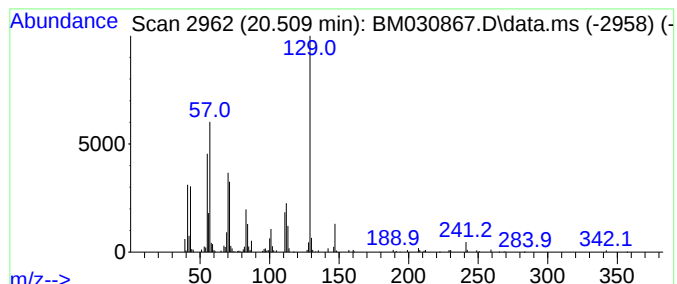
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM070621.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Adipic acid, 2-ethylhexyl o... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.510	3.18 ng/ul	148234	Chrysene-d12	21.297

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Adipic acid, 2-ethylhexyl octyl ...	370	C22H42O4	1000324-48-6	91
2			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	90
3			Diisooctyl adipate	370	C22H42O4	001330-86-5	90
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Adipic acid, 2-...	20.510	3.2	ng/ul	148234	5	21.297	933010	20.0