

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070621\
 Data File : BM030870.D
 Acq On : 07 Jul 2021 23:21
 Operator : CG/JU
 Sample : M2877-02
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDZ3

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: BM030870.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	rVB3	6560	8999	0.53%	0.089%
2	3.757	108	114	116	rBV5	6575	14105	0.82%	0.140%
3	3.981	149	152	156	rVB4	6149	8181	0.48%	0.081%
4	5.787	457	459	465	rVB6	1658	1931	0.11%	0.019%
5	6.934	647	654	665	rBV	104224	177979	10.39%	1.767%
6	7.098	676	682	694	rBV	85183	144064	8.41%	1.430%
7	7.298	710	716	726	rBV	111247	188775	11.02%	1.874%
8	7.386	726	731	736	rVB5	3393	5451	0.32%	0.054%
9	7.763	788	795	804	rBV	282522	460332	26.87%	4.570%
10	7.986	828	833	837	rBV7	3222	6016	0.35%	0.060%
11	8.298	880	886	890	rBV4	2243	4314	0.25%	0.043%
12	8.469	904	915	928	rBV	115885	210816	12.30%	2.093%
13	8.592	933	936	940	rBV2	2600	3281	0.19%	0.033%
14	8.922	985	992	1003	rBV	95519	169853	9.91%	1.686%
15	9.639	1108	1114	1125	rBV	67342	122176	7.13%	1.213%
16	10.175	1197	1205	1220	rBV	84587	192358	11.23%	1.909%
17	10.545	1261	1268	1278	rBV	363160	618957	36.13%	6.144%
18	10.698	1287	1294	1310	rBV	81827	191033	11.15%	1.896%
19	12.157	1537	1542	1546	rBV4	1613	2766	0.16%	0.027%
20	12.751	1637	1643	1646	rBV6	2427	3887	0.23%	0.039%
21	13.004	1682	1686	1691	rVB3	3349	4536	0.26%	0.045%
22	13.292	1730	1735	1743	rVB	7942	14630	0.85%	0.145%
23	13.804	1816	1822	1827	rBV	188321	285521	16.66%	2.834%
24	13.851	1827	1830	1840	rVB	59245	93738	5.47%	0.931%
25	14.086	1863	1870	1880	rBV	216828	332155	19.39%	3.297%
26	14.392	1915	1922	1938	rBV	491329	752680	43.93%	7.472%
27	14.639	1956	1964	1976	rBV3	12633	45523	2.66%	0.452%
28	15.186	2054	2057	2060	rBV4	2323	3641	0.21%	0.036%
29	15.221	2060	2063	2066	rVB2	1876	2185	0.13%	0.022%
30	15.386	2084	2091	2103	rBV	274752	427760	24.97%	4.246%
31	15.521	2110	2114	2124	rBV2	23976	44381	2.59%	0.441%
32	15.627	2129	2132	2135	rVB2	2661	3241	0.19%	0.032%
33	15.809	2158	2163	2166	rVB5	1254	1717	0.10%	0.017%
34	16.168	2219	2224	2227	rBV5	1974	2936	0.17%	0.029%
35	17.133	2381	2388	2398	rBV	499350	754280	44.02%	7.488%
36	17.233	2399	2405	2422	rVV	252782	427399	24.95%	4.243%

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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

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

37	17.339	2422	2423	2427	rVB3	1715	1780	0.10%	0.018%
38	18.027	2535	2540	2548	rBV2	22071	44119	2.58%	0.438%
39	18.098	2550	2552	2555	rVB2	3511	4337	0.25%	0.043%
40	18.468	2610	2615	2623	rBV	21946	43533	2.54%	0.432%
41	18.786	2665	2669	2674	rBV6	2358	4859	0.28%	0.048%
42	18.833	2674	2677	2679	rBV4	2099	2495	0.15%	0.025%
43	19.192	2734	2738	2743	rVB5	6268	8760	0.51%	0.087%
44	19.309	2754	2758	2764	rBV7	7803	14037	0.82%	0.139%
45	19.521	2788	2794	2805	rBV	316166	470100	27.44%	4.667%
46	20.509	2958	2962	2969	rBV	1596814	1713327	100.00%	17.008%
47	21.009	3044	3047	3050	rBV4	19538	26184	1.53%	0.260%
48	21.297	3091	3096	3107	rBV	544362	768593	44.86%	7.630%
49	23.403	3448	3454	3464	rVB	214080	453075	26.44%	4.498%
50	23.544	3472	3478	3491	rVB2	382127	787022	45.94%	7.813%

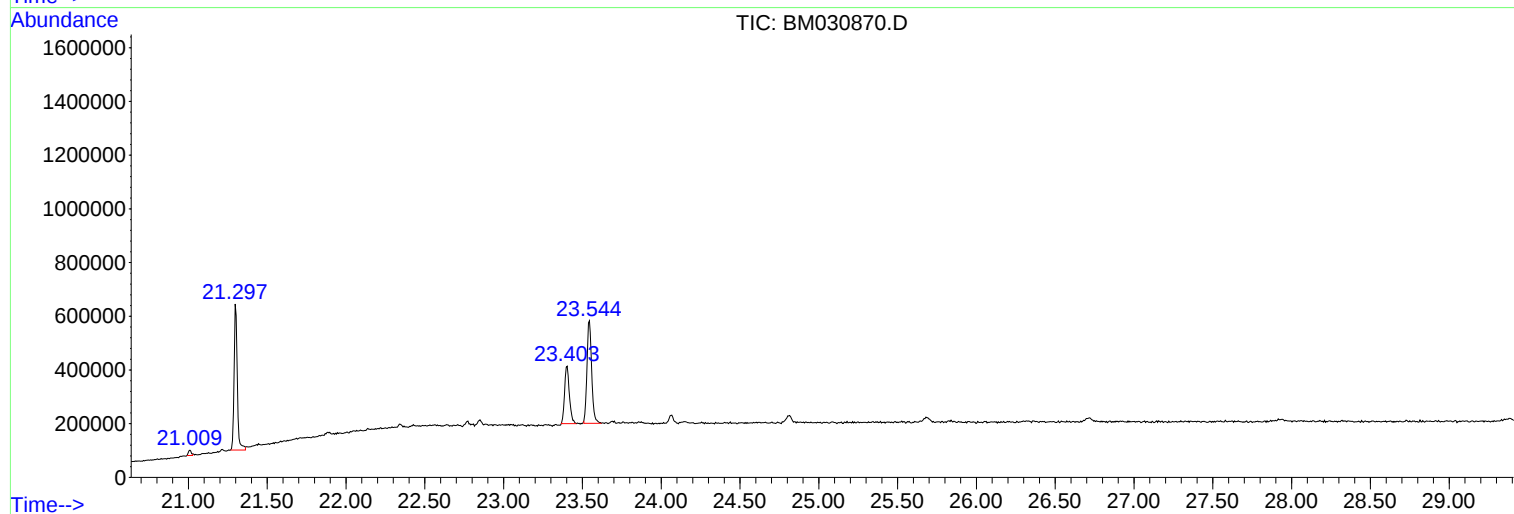
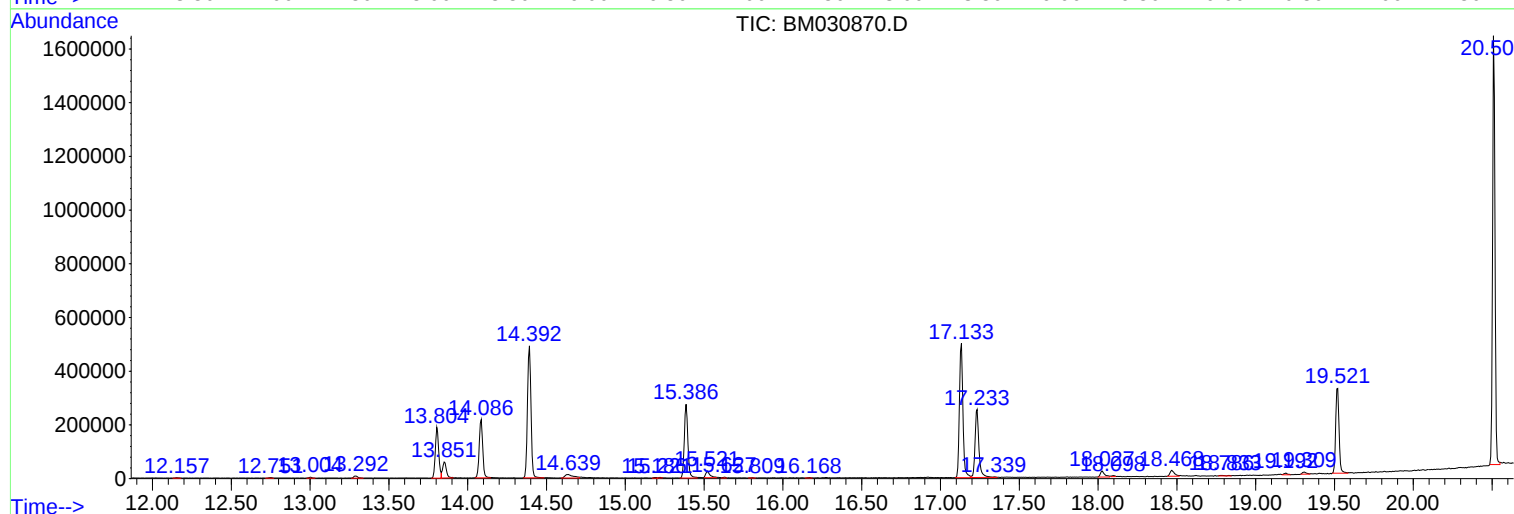
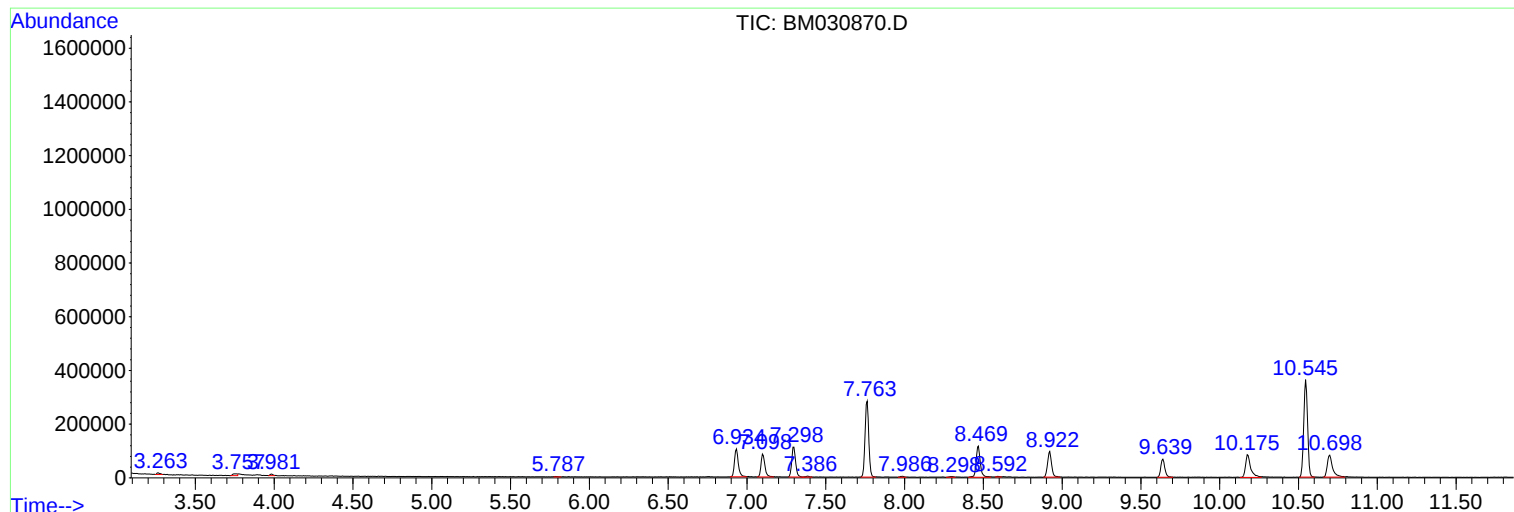
Sum of corrected areas: 10073818

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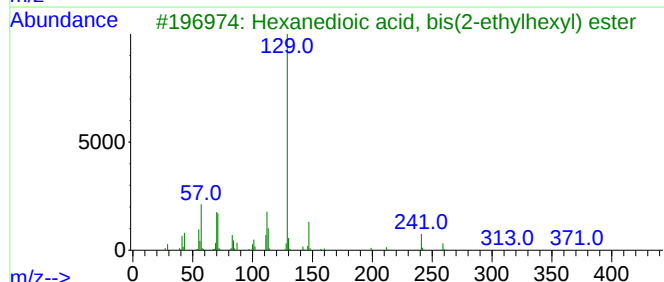
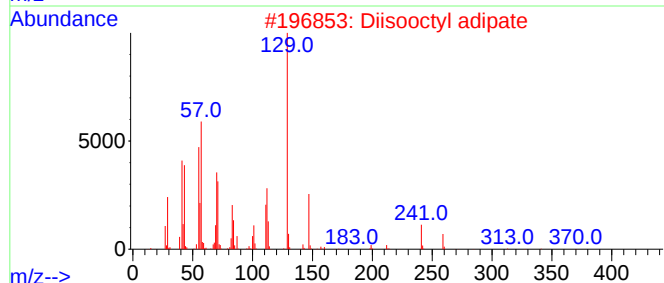
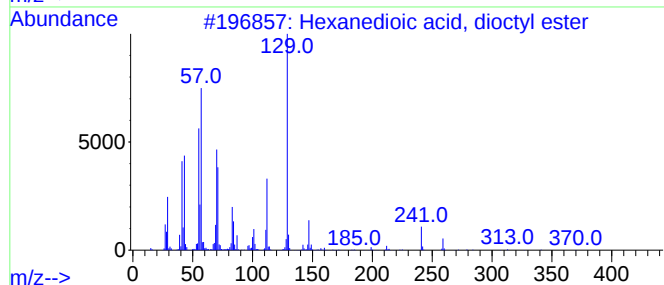
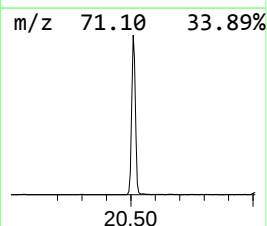
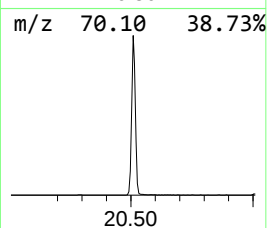
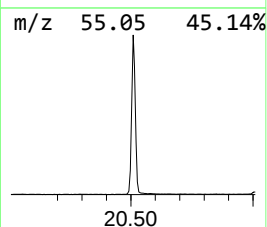
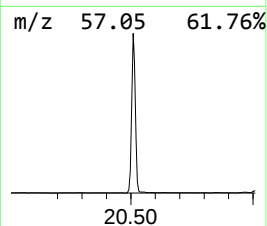
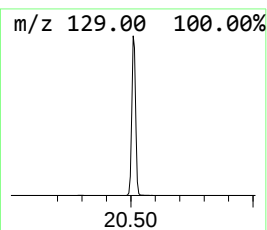
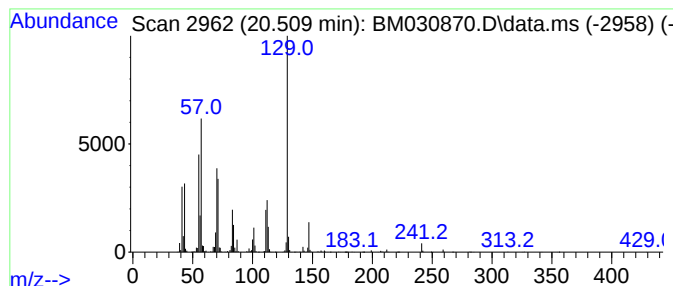
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM070621.M
Quant Title : SVOA CALIBRATION

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	44.58 ng/ul	1713330	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	86
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanedioic aci...	20.510	44.6	ng/ul	1713330	5	21.297	768593	20.0