

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
 Data File : BM030782.D
 Acq On : 02 Jul 2021 19:54
 Operator : CG/JU
 Sample : M2825-19
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDR7

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: BM030782.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.781	114	118	120	rBV4	2909	4920	0.29%	0.025%
2	3.987	149	153	158	rVB	11496	16010	0.93%	0.080%
3	4.546	244	248	253	rVB5	3067	4552	0.26%	0.023%
4	4.934	311	314	315	rBV2	2244	2210	0.13%	0.011%
5	5.428	394	398	407	rBV2	6698	13885	0.81%	0.069%
6	5.798	456	461	465	rVB2	4039	6366	0.37%	0.032%
7	6.940	648	655	669	rBV	372690	622718	36.11%	3.101%
8	7.104	676	683	698	rBV	290858	467897	27.13%	2.330%
9	7.304	709	717	730	rBV	385945	617221	35.79%	3.074%
10	7.387	730	731	738	rVB5	2785	3042	0.18%	0.015%
11	7.769	787	796	806	rBV	365207	575971	33.39%	2.868%
12	7.998	831	835	842	rBV6	2269	4465	0.26%	0.022%
13	8.298	882	886	889	rBV4	2080	3268	0.19%	0.016%
14	8.469	907	915	929	rBV	444278	738737	42.83%	3.679%
15	8.598	934	937	942	rVV4	1815	2857	0.17%	0.014%
16	8.928	986	993	1004	rBV	339037	577761	33.50%	2.877%
17	9.645	1107	1115	1129	rBV	285338	471557	27.34%	2.348%
18	10.175	1199	1205	1226	rBV	403003	745824	43.24%	3.714%
19	10.551	1262	1269	1277	rVV	464206	795791	46.14%	3.963%
20	10.692	1284	1293	1313	rBV	348712	707834	41.04%	3.525%
21	11.822	1480	1485	1488	rBB3	1611	3032	0.18%	0.015%
22	13.810	1817	1823	1834	rBV	647924	931378	54.00%	4.638%
23	14.092	1865	1871	1889	rBV	820223	1204155	69.82%	5.997%
24	14.298	1903	1906	1911	rVB5	1201	1992	0.12%	0.010%
25	14.398	1917	1923	1933	rBV	682878	999051	57.93%	4.975%
26	14.604	1952	1958	1985	rBV	120465	317487	18.41%	1.581%
27	14.833	1993	1997	2001	rVV7	2030	3047	0.18%	0.015%
28	15.392	2084	2092	2101	rBV	1012162	1439717	83.48%	7.170%
29	15.515	2108	2113	2129	rBV	147782	244616	14.18%	1.218%
30	15.633	2129	2133	2138	rVB2	9828	13776	0.80%	0.069%
31	15.815	2156	2164	2168	rVB4	5895	9084	0.53%	0.045%
32	16.927	2351	2353	2357	rVB2	1782	1945	0.11%	0.010%
33	17.051	2370	2374	2377	rBV5	932	1757	0.10%	0.009%
34	17.139	2381	2389	2399	rBV	699933	997702	57.85%	4.969%
35	17.239	2399	2406	2420	rVV	908277	1350569	78.31%	6.726%
36	17.633	2470	2473	2478	rBV4	1790	2750	0.16%	0.014%

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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

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37	17.727	2487	2489	2491	rBV3	1875	1774	0.10%	0.009%
38	17.815	2500	2504	2508	rBB5	2027	3166	0.18%	0.016%
39	18.039	2537	2542	2545	rBV5	4636	8947	0.52%	0.045%
40	18.327	2587	2591	2596	rBV7	2228	2831	0.16%	0.014%
41	18.474	2611	2616	2625	rBV	27723	55595	3.22%	0.277%
42	18.786	2667	2669	2673	rBV4	2357	3742	0.22%	0.019%
43	19.409	2772	2775	2779	rBV3	6990	11014	0.64%	0.055%
44	19.527	2789	2795	2806	rBV	1082213	1459384	84.62%	7.268%
45	20.521	2959	2964	2969	rBV	642382	695807	40.34%	3.465%
46	21.309	3093	3098	3107	rBV	778908	1031831	59.83%	5.139%
47	23.415	3449	3456	3468	rVB	889160	1724728	100.00%	8.589%
48	23.556	3474	3480	3490	rVB2	608610	1175886	68.18%	5.856%

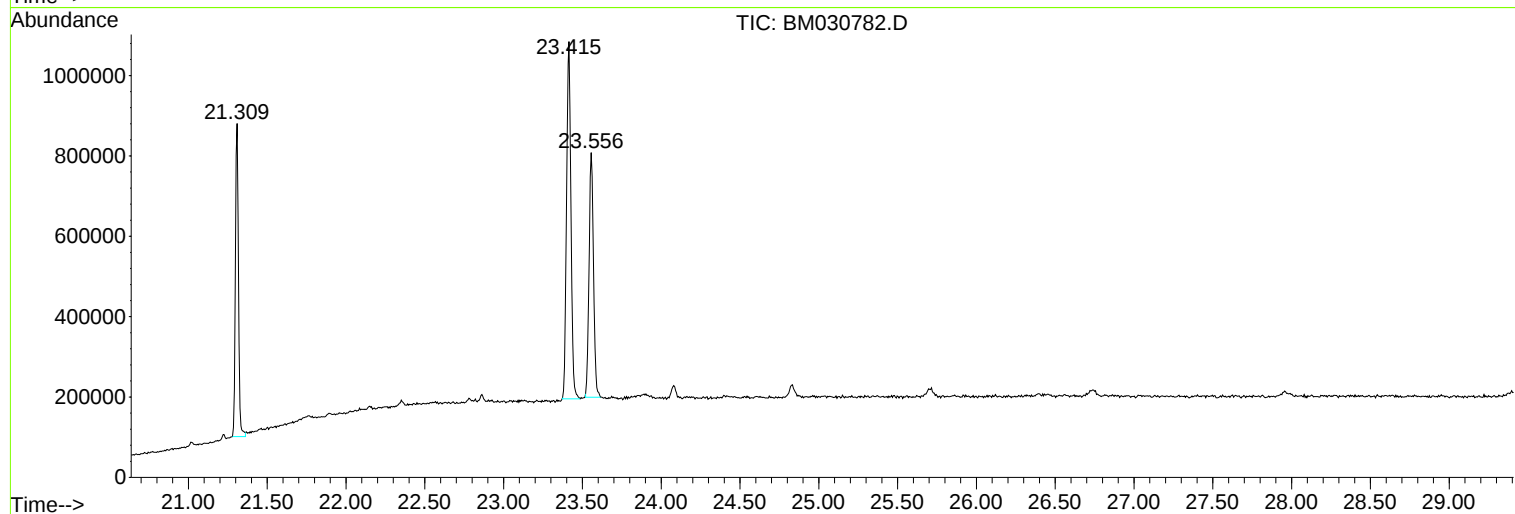
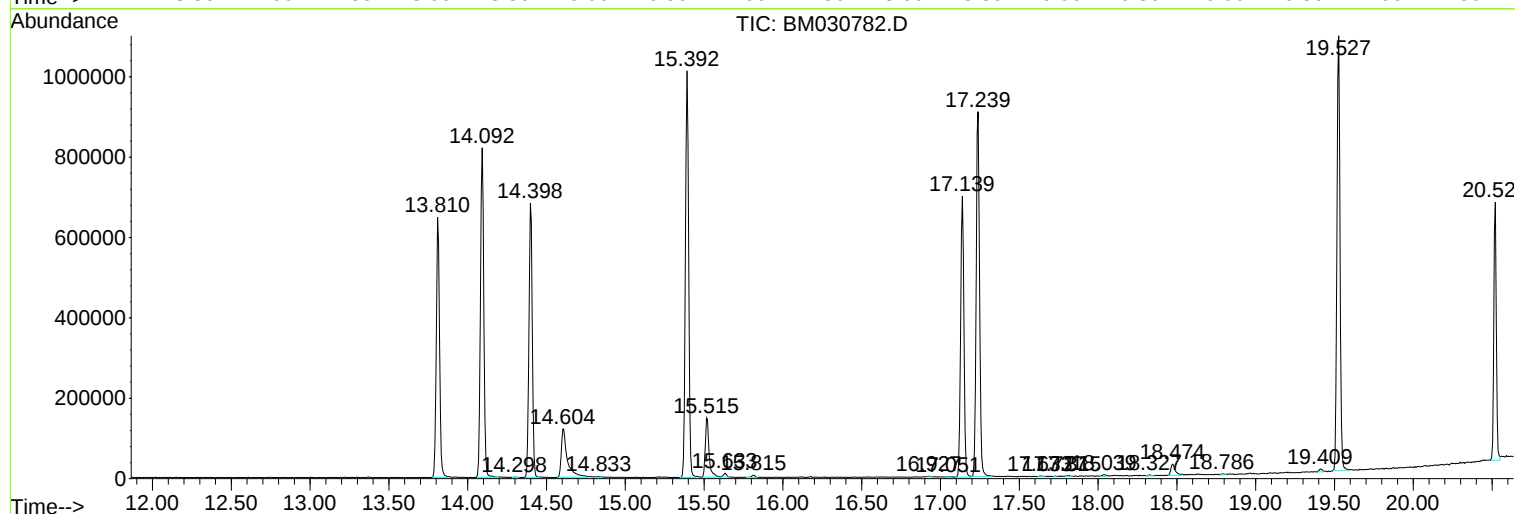
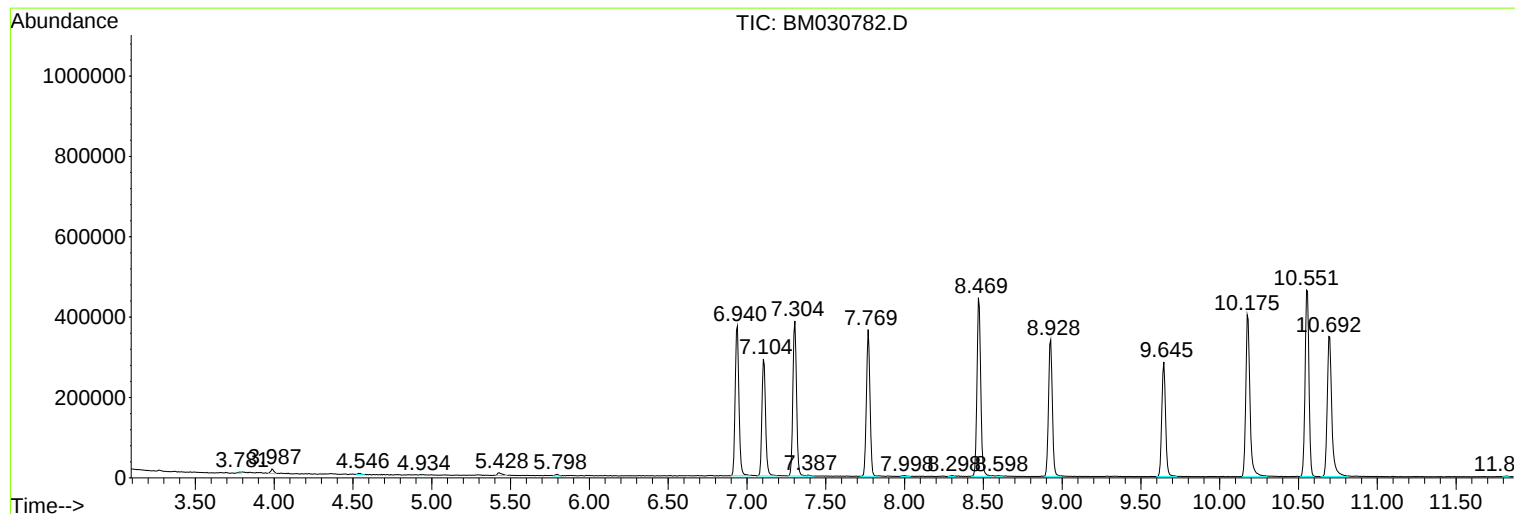
Sum of corrected areas: 20079649

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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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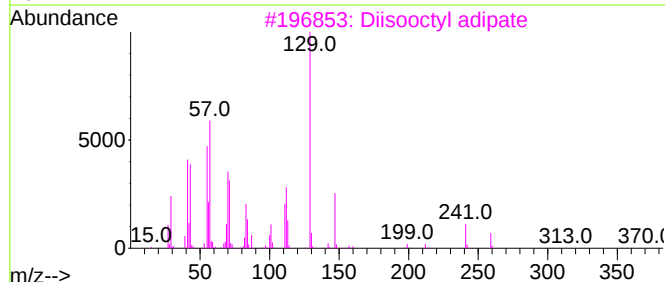
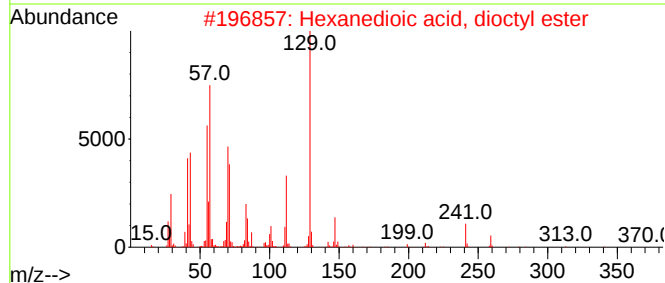
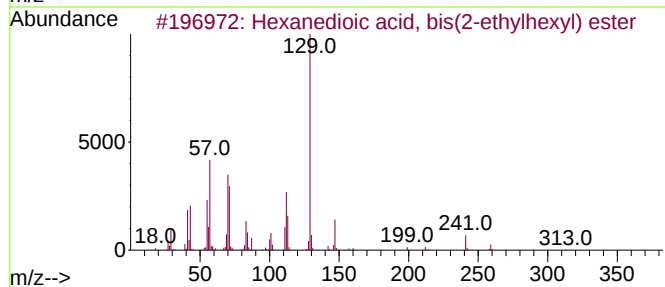
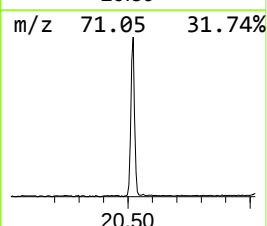
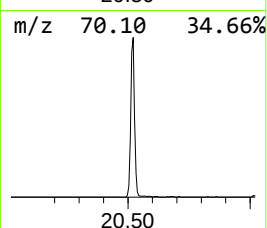
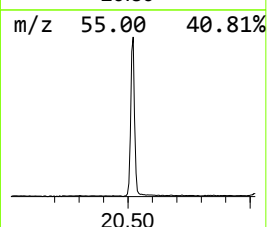
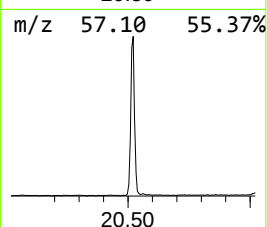
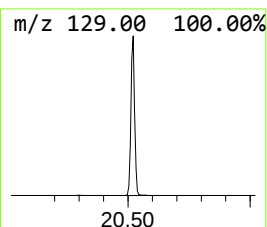
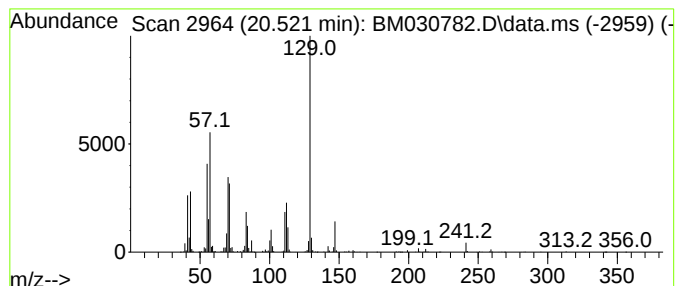
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Quant Title : SVOA CALIBRATION

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	13.49 ng/ul	695807	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			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	90
3			Diisooctyl adipate	370	C22H42O4	001330-86-5	87
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	81
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	78



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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...	20.520	13.5	ng/ul	695807	5	21.309	1031830	20.0