

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051823\
 Data File : BP015155.D
 Acq On : 18 May 2023 20:35
 Operator : CG/JU
 Sample : 02612-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREG8

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_P\Methods\SFAM-EPA-BP051123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015155.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	4	8	16	rVB	35671	52308	0.82%	0.072%
2	3.899	84	87	100	rBV	34882	74503	1.17%	0.103%
3	4.117	118	124	129	rVB	33274	56706	0.89%	0.078%
4	4.217	137	141	145	rVB2	16898	23784	0.37%	0.033%
5	4.605	204	207	211	rVV4	9128	12798	0.20%	0.018%
6	4.675	214	219	225	rVB	42863	63062	0.99%	0.087%
7	5.081	285	288	292	rBV5	5510	6633	0.10%	0.009%
8	5.169	298	303	310	rBV	24740	42549	0.67%	0.059%
9	5.658	382	386	391	rBV	11029	15671	0.25%	0.022%
10	5.787	404	408	414	rBV	21261	31171	0.49%	0.043%
11	7.234	648	654	655	rBV	30953	40536	0.64%	0.056%
12	7.275	655	661	679	rVV	805082	1347927	21.24%	1.864%
13	7.446	681	690	701	rVB	761614	1209938	19.06%	1.673%
14	7.652	717	725	736	rBV	895814	1423020	22.42%	1.968%
15	7.734	736	739	742	rVB5	6445	9129	0.14%	0.013%
16	7.852	755	759	768	rVB6	7400	15965	0.25%	0.022%
17	7.940	770	774	779	rVB5	6313	10807	0.17%	0.015%
18	8.128	798	806	822	rVB	1121509	1803398	28.41%	2.494%
19	8.834	919	926	942	rBV	1088946	1816301	28.62%	2.512%
20	8.957	942	947	957	rVB	143158	246924	3.89%	0.342%
21	9.299	998	1005	1020	rBV	866764	1465399	23.09%	2.027%
22	9.463	1029	1033	1038	rVB7	9001	14032	0.22%	0.019%
23	9.699	1066	1073	1081	rVB	90832	137881	2.17%	0.191%
24	10.028	1117	1129	1140	rBV	698390	1194673	18.82%	1.652%
25	10.210	1153	1160	1161	rBV7	4729	9346	0.15%	0.013%
26	10.393	1186	1191	1196	rVB4	12148	19876	0.31%	0.027%
27	10.569	1212	1221	1238	rBV	1102085	1880704	29.63%	2.601%
28	10.957	1279	1287	1295	rBV	1632001	2775664	43.73%	3.839%
29	11.093	1303	1310	1324	rBV	997849	1816374	28.62%	2.512%
30	11.757	1415	1423	1430	rBV	10021	30541	0.48%	0.042%
31	12.193	1489	1497	1503	rVB	64438	97029	1.53%	0.134%
32	12.434	1533	1538	1545	rBV5	5769	13554	0.21%	0.019%
33	12.534	1550	1555	1561	rBV2	13493	24320	0.38%	0.034%
34	13.128	1653	1656	1664	rVB9	4797	7044	0.11%	0.010%
35	13.375	1692	1698	1703	rVB10	5283	11786	0.19%	0.016%
36	13.575	1726	1732	1736	rBV9	4083	7168	0.11%	0.010%

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37	13.645	1740	1744	1749	rVV4	11153	19612	0.31%	0.027%
38	13.734	1751	1759	1765	rVB10	4431	12088	0.19%	0.017%
39	14.087	1815	1819	1823	rBV7	5254	8726	0.14%	0.012%
40	14.169	1826	1833	1848	rBV	2291890	3259047	51.34%	4.508%
41	14.281	1848	1852	1857	rVB8	3973	6965	0.11%	0.010%
42	14.463	1875	1883	1895	rVV	2505749	3793074	59.76%	5.246%
43	14.763	1927	1934	1944	rBV	2577665	3820372	60.19%	5.284%
44	14.951	1959	1966	1973	rBV	676819	1118754	17.63%	1.547%
45	15.175	1998	2004	2008	rBV4	36654	53655	0.85%	0.074%
46	15.357	2028	2035	2040	rBV4	6277	10451	0.16%	0.014%
47	15.716	2092	2096	2097	rBV	44560	54618	0.86%	0.076%
48	15.757	2097	2103	2116	rVV	3333159	4781836	75.34%	6.614%
49	15.869	2116	2122	2136	rVV	794355	1124956	17.72%	1.556%
50	15.992	2139	2143	2150	rVB3	15652	27702	0.44%	0.038%
51	16.116	2158	2164	2170	rBV	98681	144651	2.28%	0.200%
52	16.328	2196	2200	2206	rVB9	3474	7035	0.11%	0.010%
53	16.539	2230	2236	2241	rBV10	3578	6493	0.10%	0.009%
54	16.963	2303	2308	2312	rBV	41199	55567	0.88%	0.077%
55	17.045	2319	2322	2328	rVB8	10016	14357	0.23%	0.020%
56	17.186	2343	2346	2351	rVB7	4186	7128	0.11%	0.010%
57	17.257	2351	2358	2361	rBV9	5537	12876	0.20%	0.018%
58	17.304	2363	2366	2377	rVB6	10000	15984	0.25%	0.022%
59	17.416	2377	2385	2388	rBV10	4134	8615	0.14%	0.012%
60	17.469	2390	2394	2396	rVV4	28211	39072	0.62%	0.054%
61	17.516	2396	2402	2412	rVV	3314642	4663583	73.47%	6.450%
62	17.616	2412	2419	2429	rVV2	3763302	5255821	82.80%	7.269%
63	17.698	2429	2433	2445	rVV5	66290	121146	1.91%	0.168%
64	17.786	2445	2448	2454	rVB3	8438	13435	0.21%	0.019%
65	18.033	2486	2490	2494	rVB	32403	43100	0.68%	0.060%
66	18.163	2509	2512	2516	rVB6	14586	16010	0.25%	0.022%
67	18.269	2526	2530	2536	rBV6	6979	13463	0.21%	0.019%
68	18.369	2542	2547	2557	rBV	243798	361747	5.70%	0.500%
69	18.451	2557	2561	2564	rVB	22937	35290	0.56%	0.049%
70	18.933	2640	2643	2648	rVB	50808	66849	1.05%	0.092%
71	19.151	2676	2680	2685	rBV2	20619	32648	0.51%	0.045%
72	19.257	2695	2698	2703	rBV5	21281	36775	0.58%	0.051%
73	19.410	2721	2724	2731	rVB4	63038	85653	1.35%	0.118%
74	19.480	2733	2736	2744	rVB2	49607	68740	1.08%	0.095%
75	19.592	2752	2755	2768	rBV2	113114	183492	2.89%	0.254%
76	19.704	2771	2774	2778	rVB2	32906	39504	0.62%	0.055%

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77	19.833	2790	2796	2806	rBV	4770119	6344455	99.95%	8.775%
78	20.327	2878	2880	2883	rVB2	46607	45515	0.72%	0.063%
79	20.775	2951	2956	2960	rBV	2222704	2357961	37.15%	3.261%
80	20.810	2960	2962	2965	rVB2	103445	109001	1.72%	0.151%
81	20.980	2989	2991	2997	rBV3	48804	60105	0.95%	0.083%
82	21.269	3037	3040	3050	rVB3	149615	234585	3.70%	0.324%
83	21.592	3090	3095	3105	rBV	3603833	4703332	74.10%	6.505%
84	23.327	3387	3390	3395	rVB2	159040	242507	3.82%	0.335%
85	23.986	3494	3502	3518	rBV2	2868811	6347364	100.00%	8.779%
86	24.151	3523	3530	3543	rVB	2162039	4608097	72.60%	6.373%

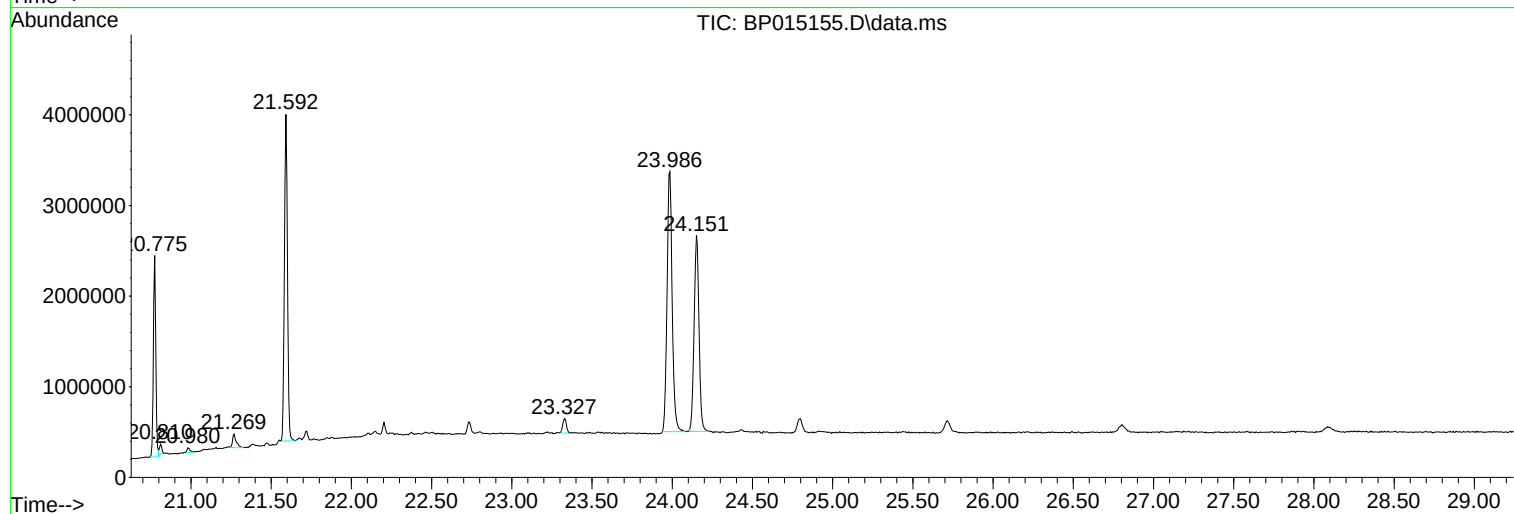
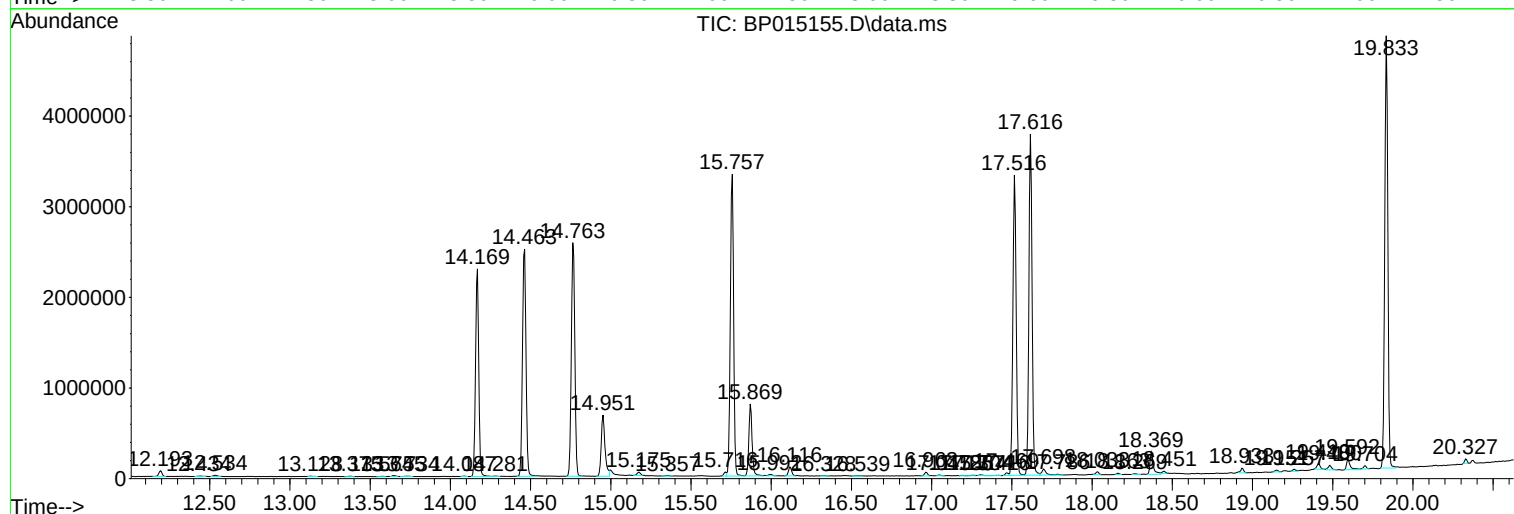
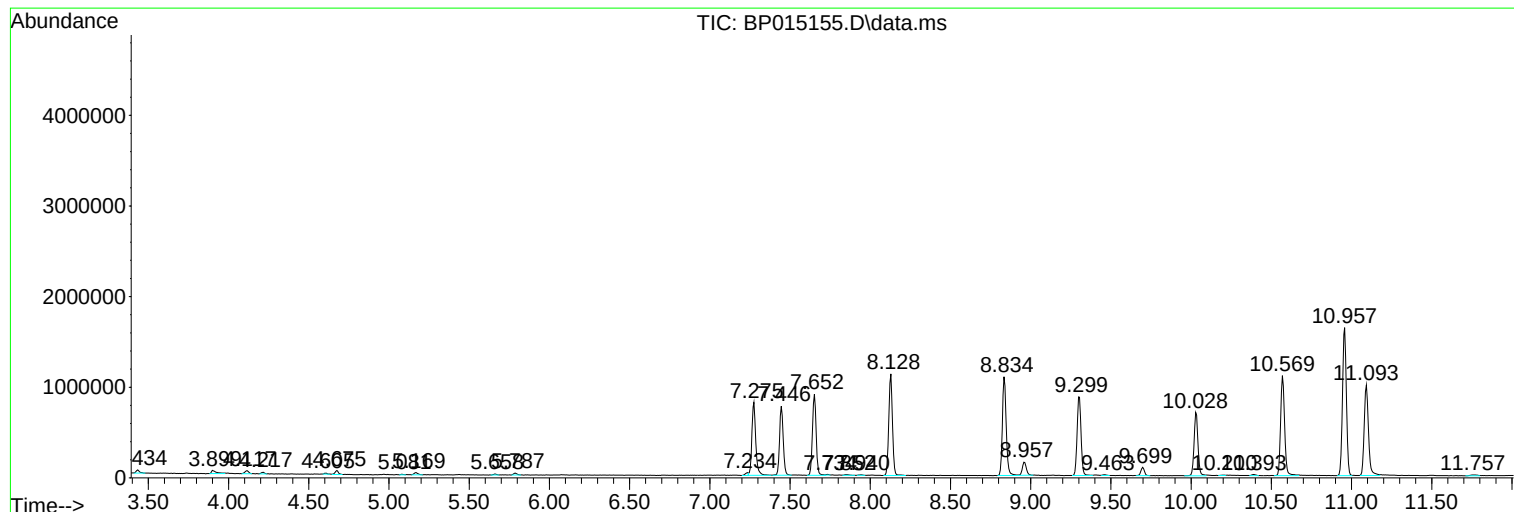
Sum of corrected areas: 72302333

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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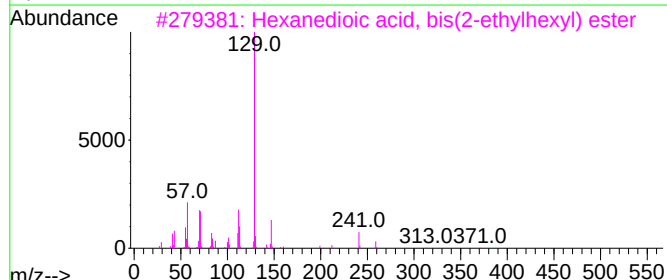
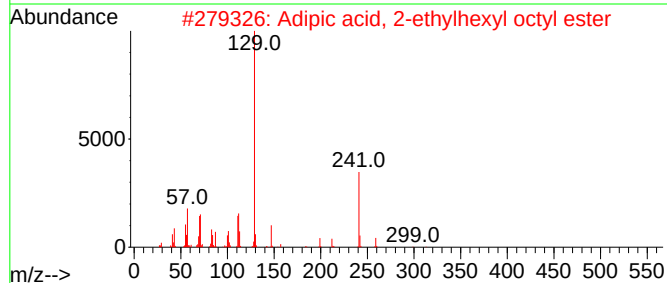
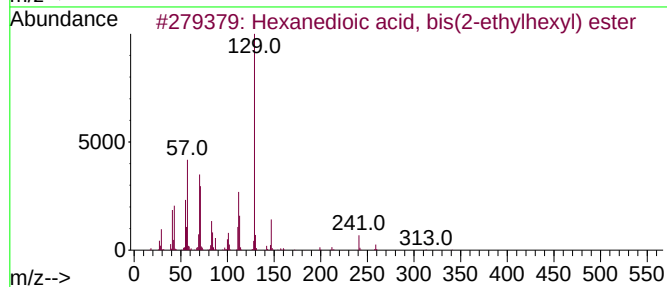
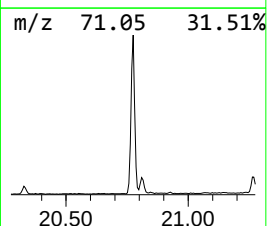
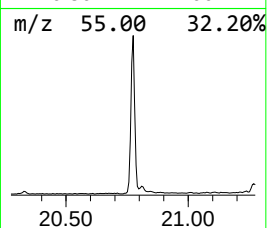
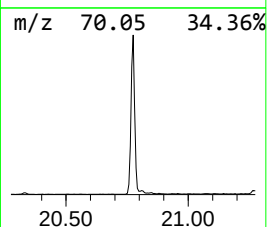
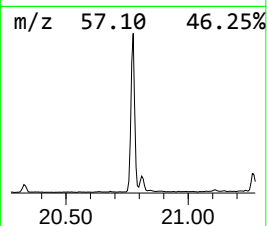
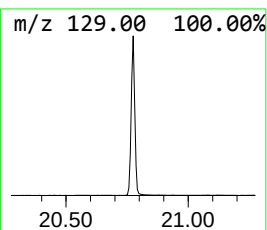
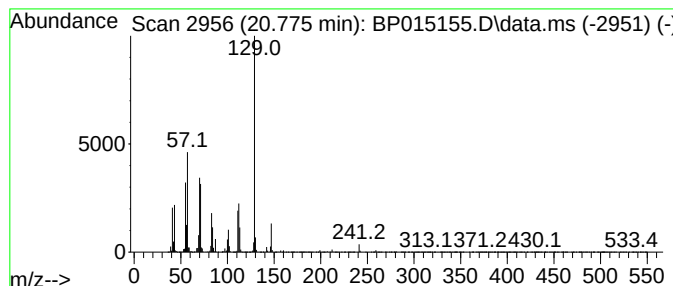
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.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.
20.775	10.03 ng/ul	2357960	Chrysene-d12	21.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	90
2			Adipic acid, 2-ethylhexyl octyl ...	370	C22H42O4	1000324-48-6	90
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	81
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanedioic aci...	20.775	10.0	ng/ul	2357960	5	21.592	4703330	20.0