

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090122\
 Data File : BM036475.D
 Acq On : 01 Sep 2022 16:23
 Operator : CG/JU
 Sample : PB147416BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK416

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BM081622.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036475.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	20	24	38	rVB	61198	109261	1.77%	0.184%
2	3.551	93	96	123	rBV	637605	1131771	18.37%	1.911%
3	3.869	146	150	155	rBV3	11951	19413	0.32%	0.033%
4	6.898	658	665	678	rBV	903263	1450843	23.55%	2.450%
5	7.063	686	693	707	rVB	803781	1265593	20.54%	2.137%
6	7.251	718	725	738	rBV	933496	1518889	24.66%	2.565%
7	7.716	798	804	817	rBV	705982	1133376	18.40%	1.914%
8	8.445	921	928	947	rBV	1142621	1885395	30.61%	3.183%
9	8.886	996	1003	1017	rBV	899282	1511822	24.54%	2.553%
10	9.610	1119	1126	1139	rBV	743034	1218433	19.78%	2.057%
11	10.145	1210	1217	1240	rBV	1038445	1822951	29.59%	3.078%
12	10.516	1274	1280	1292	rBV	1045107	1749060	28.39%	2.953%
13	10.669	1300	1306	1327	rBV	570420	1074728	17.45%	1.815%
14	12.122	1548	1553	1559	rBV2	16701	34412	0.56%	0.058%
15	13.351	1759	1762	1767	rVB6	4594	6900	0.11%	0.012%
16	13.639	1806	1811	1816	rBV7	4935	10635	0.17%	0.018%
17	13.751	1821	1830	1831	rBV4	12518	16278	0.26%	0.027%
18	13.798	1832	1838	1848	rVB	2180293	2856236	46.37%	4.823%
19	14.068	1873	1884	1899	rBV	2478378	3441182	55.86%	5.810%
20	14.374	1929	1936	1950	rBV	1673814	2349603	38.14%	3.967%
21	14.598	1969	1974	1995	rBV	865354	1472442	23.90%	2.486%
22	15.157	2065	2069	2074	rVV4	9704	12681	0.21%	0.021%
23	15.210	2074	2078	2084	rVB4	8123	11972	0.19%	0.020%
24	15.368	2093	2105	2117	rBV	3377895	4489370	72.88%	7.580%
25	15.504	2122	2128	2140	rBV	969503	1348791	21.90%	2.277%
26	15.610	2141	2146	2151	rVB	39712	60797	0.99%	0.103%
27	15.780	2172	2175	2180	rVB5	8094	10936	0.18%	0.018%
28	16.086	2221	2227	2234	rVV6	15368	35699	0.58%	0.060%
29	16.157	2234	2239	2243	rVB6	9947	15581	0.25%	0.026%
30	16.251	2251	2255	2263	rBV8	9721	22148	0.36%	0.037%
31	16.427	2277	2285	2288	rBV5	17082	32313	0.52%	0.055%
32	16.492	2293	2296	2299	rVB4	8019	9042	0.15%	0.015%
33	16.539	2302	2304	2308	rBV4	7038	8818	0.14%	0.015%
34	16.592	2308	2313	2321	rBV2	28850	42854	0.70%	0.072%
35	16.662	2321	2325	2328	rBV2	9203	11782	0.19%	0.020%
36	16.804	2345	2349	2352	rBV6	6484	9554	0.16%	0.016%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
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37	16.880	2358	2362	2365	rBV	28445	35613	0.58%	0.060%
38	17.045	2387	2390	2395	rVB7	5694	10213	0.17%	0.017%
39	17.121	2397	2403	2410	rVV	2015590	2741209	44.50%	4.628%
40	17.221	2412	2420	2432	rVV	3498245	4968148	80.65%	8.389%
41	17.351	2440	2442	2448	rVB7	8140	9654	0.16%	0.016%
42	17.421	2450	2454	2459	rVB7	7944	10841	0.18%	0.018%
43	17.627	2483	2489	2490	rBV6	8108	13543	0.22%	0.023%
44	17.656	2490	2494	2500	rVB	20779	31101	0.50%	0.053%
45	17.792	2514	2517	2523	rVB8	7671	12999	0.21%	0.022%
46	17.892	2532	2534	2539	rBV5	4720	9283	0.15%	0.016%
47	18.098	2566	2569	2574	rBV	17816	22235	0.36%	0.038%
48	18.492	2633	2636	2640	rBV6	4430	6173	0.10%	0.010%
49	18.603	2652	2655	2658	rBV3	13808	17118	0.28%	0.029%
50	19.080	2732	2736	2741	rBV4	39491	55219	0.90%	0.093%
51	19.156	2745	2749	2755	rVV	33520	46083	0.75%	0.078%
52	19.409	2789	2792	2795	rBV4	12140	12397	0.20%	0.021%
53	19.515	2804	2810	2820	rBV	4330050	5907728	95.90%	9.975%
54	20.527	2978	2982	2987	rBV	434615	464254	7.54%	0.784%
55	21.309	3110	3115	3121	rBV	2611615	3253704	52.82%	5.494%
56	23.462	3474	3481	3493	rVB2	3310583	6160242	100.00%	10.401%
57	23.609	3499	3506	3518	rVB2	1664390	3235281	52.52%	5.463%

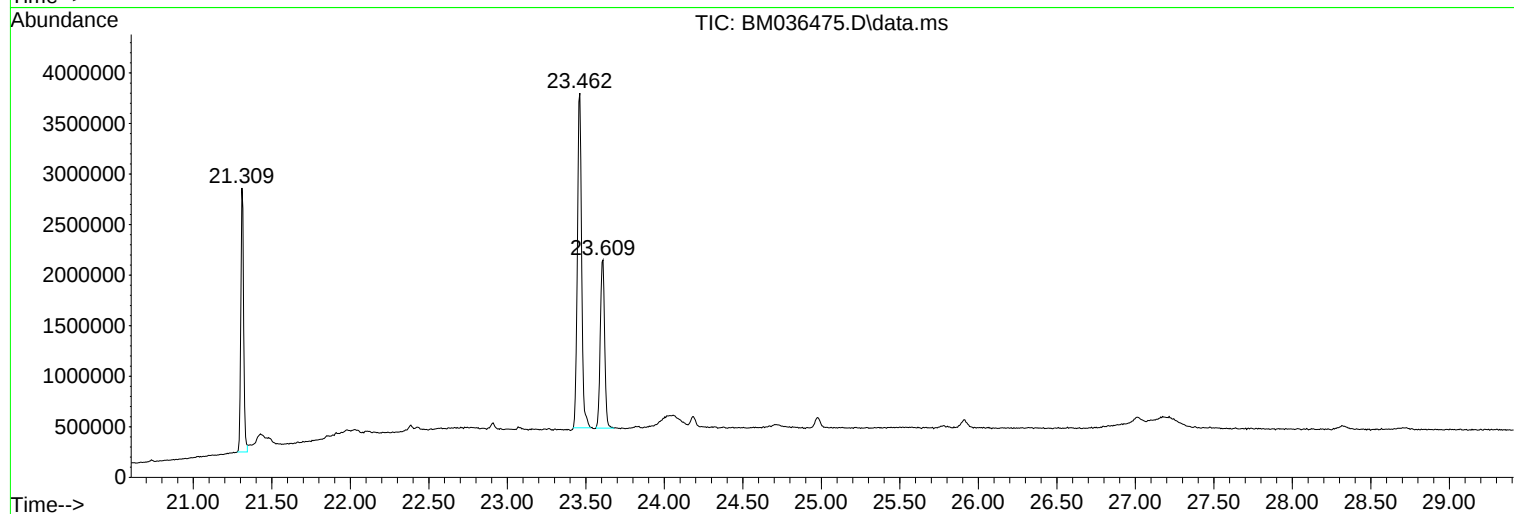
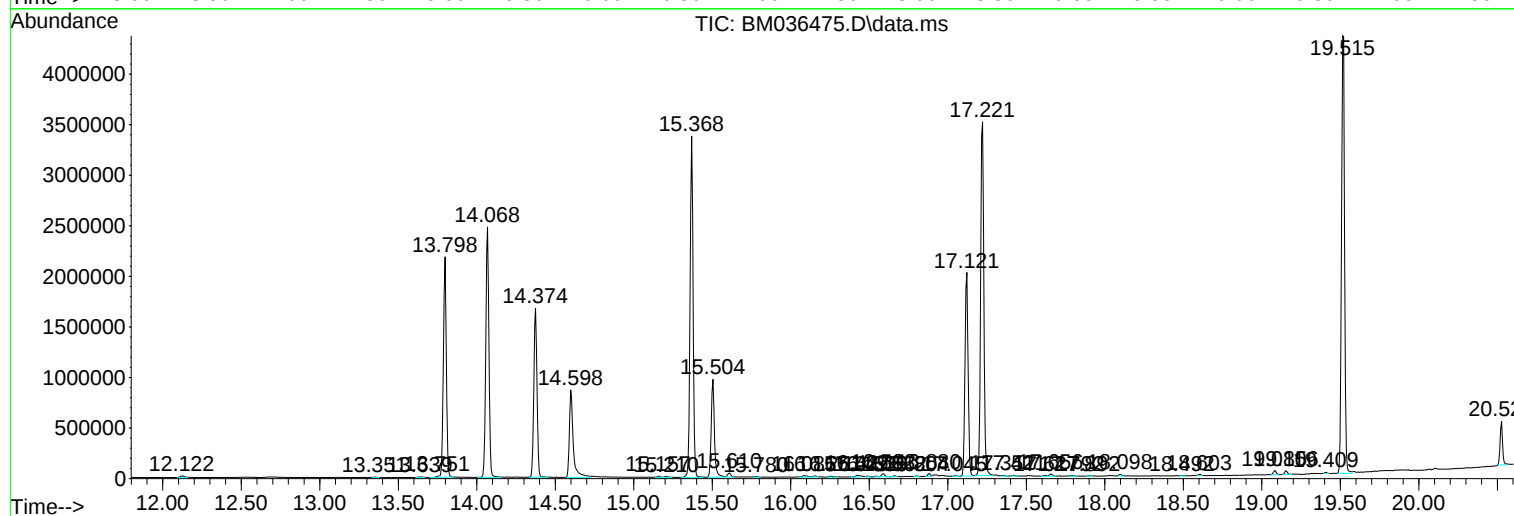
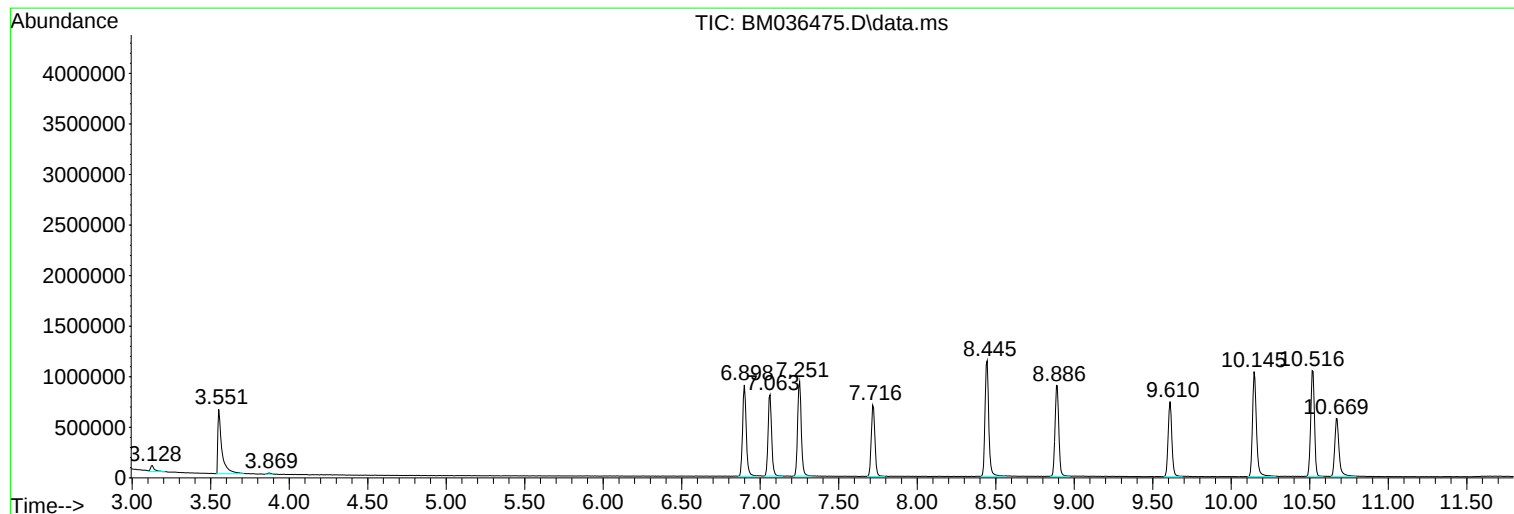
Sum of corrected areas: 59224599

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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



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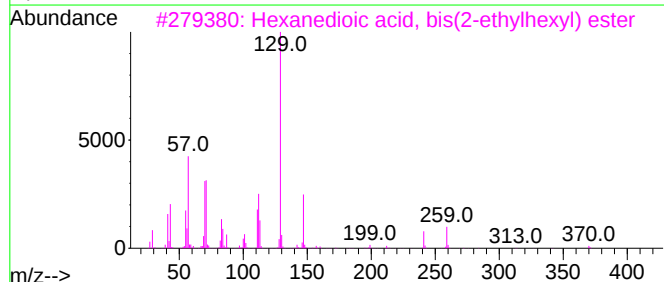
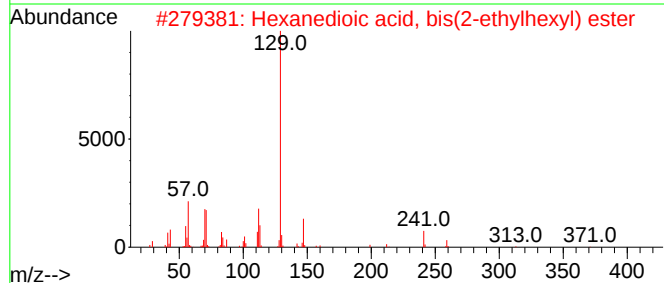
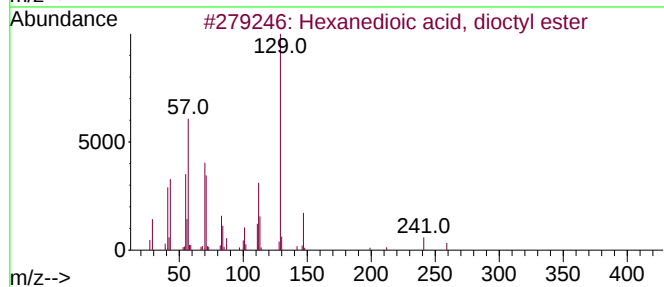
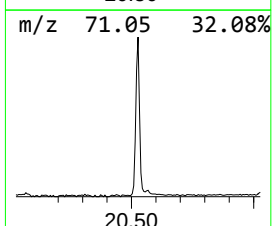
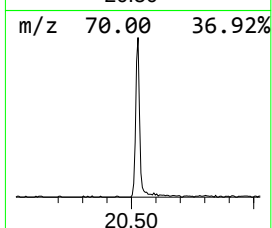
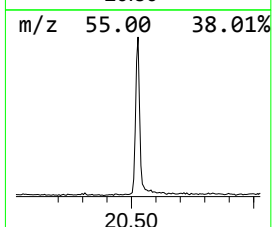
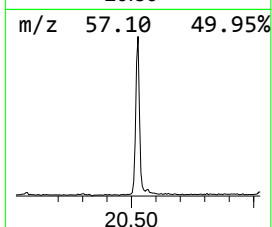
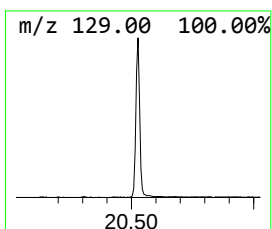
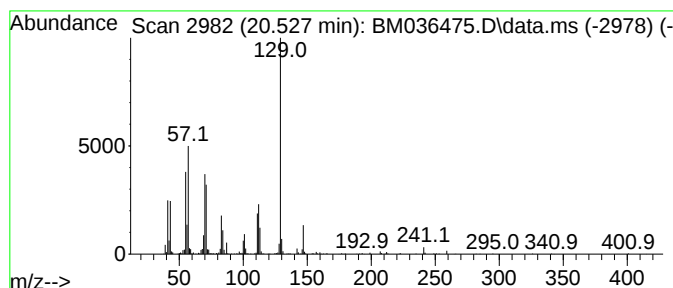
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.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.	
20.527	2.85 ng/ul	464254	Chrysene-d12	21.309	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	91
2	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
3	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
4	Diisooctyl adipate	370	C22H42O4	001330-86-5	86
5	Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanedioic aci...	20.527	2.9	ng/u1	464254	5	21.309	3253700	20.0