

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018737.D
 Acq On : 11 Dec 2023 21:07
 Operator : MA/JU
 Sample : 04929-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AQ5

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018737.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	26	30	36	rVB	48179	62378	1.27%	0.123%
2	3.405	51	54	62	rBV	15381	25751	0.53%	0.051%
3	3.681	97	101	119	rBV	540178	783373	16.01%	1.551%
4	4.017	149	158	163	rBV2	18291	42620	0.87%	0.084%
5	4.940	311	315	316	rBV3	6686	7739	0.16%	0.015%
6	5.146	345	350	360	rVB	165054	256098	5.23%	0.507%
7	7.011	660	667	678	rBV	694697	1086288	22.20%	2.150%
8	7.175	689	695	706	rVB	571723	890626	18.20%	1.763%
9	7.369	722	728	737	rBV	712096	1082412	22.12%	2.143%
10	7.463	741	744	746	rBV3	5018	6250	0.13%	0.012%
11	7.728	783	789	796	rVB	146728	231713	4.74%	0.459%
12	7.840	800	808	812	rBV	799661	1345119	27.49%	2.663%
13	7.875	812	814	825	rVB	434448	567019	11.59%	1.123%
14	8.193	859	868	878	rBV	213803	350817	7.17%	0.695%
15	8.552	921	929	942	rBV	855241	1359077	27.77%	2.691%
16	8.999	999	1005	1013	rBV	599284	979470	20.02%	1.939%
17	9.116	1022	1025	1028	rVB4	4880	6347	0.13%	0.013%
18	9.169	1028	1034	1039	rBV3	31433	49005	1.00%	0.097%
19	9.405	1073	1074	1082	rVB7	6398	11538	0.24%	0.023%
20	9.587	1100	1105	1106	rBV5	4933	5909	0.12%	0.012%
21	9.722	1120	1128	1135	rBV	444215	731422	14.95%	1.448%
22	9.781	1136	1138	1142	rVB5	9937	10622	0.22%	0.021%
23	10.257	1210	1219	1234	rBV	839606	1359120	27.77%	2.691%
24	10.499	1254	1260	1266	rBV	80655	129045	2.64%	0.255%
25	10.634	1276	1283	1291	rBV	980971	1659645	33.92%	3.286%
26	10.775	1297	1307	1321	rBV	764075	1313391	26.84%	2.600%
27	11.016	1344	1348	1358	rVB	5727	14395	0.29%	0.028%
28	11.428	1416	1418	1426	rVB9	4957	6410	0.13%	0.013%
29	12.069	1521	1527	1530	rVB8	3339	6701	0.14%	0.013%
30	12.222	1547	1553	1558	rBV3	15838	28381	0.58%	0.056%
31	12.663	1620	1628	1636	rVB3	8883	20406	0.42%	0.040%
32	12.846	1653	1659	1662	rBV8	3400	5724	0.12%	0.011%
33	13.269	1727	1731	1734	rBV6	5913	8812	0.18%	0.017%
34	13.304	1734	1737	1743	rVB7	5251	8109	0.17%	0.016%
35	13.375	1743	1749	1754	rBV4	24296	40519	0.83%	0.080%
36	13.440	1756	1760	1767	rVB9	6801	11160	0.23%	0.022%

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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_P\Methods\SFAM-EPA-BP120123.MA.M
 Title : SVOA CALIBRATION

37	13.887	1830	1836	1847	rBV	1559658	2067213	42.25%	4.092%
38	14.163	1876	1883	1893	rBV	1699720	2418762	49.43%	4.788%
39	14.469	1929	1935	1946	rBV	1564222	2241461	45.81%	4.437%
40	14.669	1963	1969	1985	rBV	437808	742527	15.17%	1.470%
41	14.828	1993	1996	2000	rVB5	5344	8851	0.18%	0.018%
42	14.892	2003	2007	2014	rVB8	12974	21470	0.44%	0.043%
43	15.463	2097	2104	2113	rBV	2307159	3242939	66.27%	6.420%
44	15.581	2118	2124	2140	rVV	419855	604048	12.34%	1.196%
45	15.698	2140	2144	2152	rVB7	10692	20014	0.41%	0.040%
46	16.622	2298	2301	2304	rVB5	5704	6411	0.13%	0.013%
47	17.216	2396	2402	2413	rBV	1951839	2807069	57.36%	5.557%
48	17.316	2413	2419	2431	rVV	2613083	3574083	73.04%	7.076%
49	17.416	2433	2436	2440	rVB6	16771	23739	0.49%	0.047%
50	17.604	2462	2468	2469	rBV5	6911	11514	0.24%	0.023%
51	18.110	2549	2554	2559	rBV	193896	247894	5.07%	0.491%
52	18.522	2622	2624	2628	rVB3	9083	10524	0.22%	0.021%
53	19.133	2724	2728	2733	rBV3	37223	49638	1.01%	0.098%
54	19.198	2735	2739	2743	rBV2	51010	72589	1.48%	0.144%
55	19.339	2760	2763	2768	rBV	95977	129176	2.64%	0.256%
56	19.551	2794	2799	2806	rBV	3490722	4604633	94.10%	9.116%
57	20.527	2961	2965	2969	rBV	679512	690256	14.11%	1.366%
58	21.022	3047	3049	3054	rBV3	55805	55371	1.13%	0.110%
59	21.304	3092	3097	3106	rBV	2882290	3513787	71.81%	6.956%
60	22.951	3374	3377	3384	rVB	174742	251131	5.13%	0.497%
61	23.516	3466	3473	3480	rBV2	2517443	4893387	100.00%	9.687%
62	23.668	3492	3499	3509	rVB	1804257	3701584	75.64%	7.328%

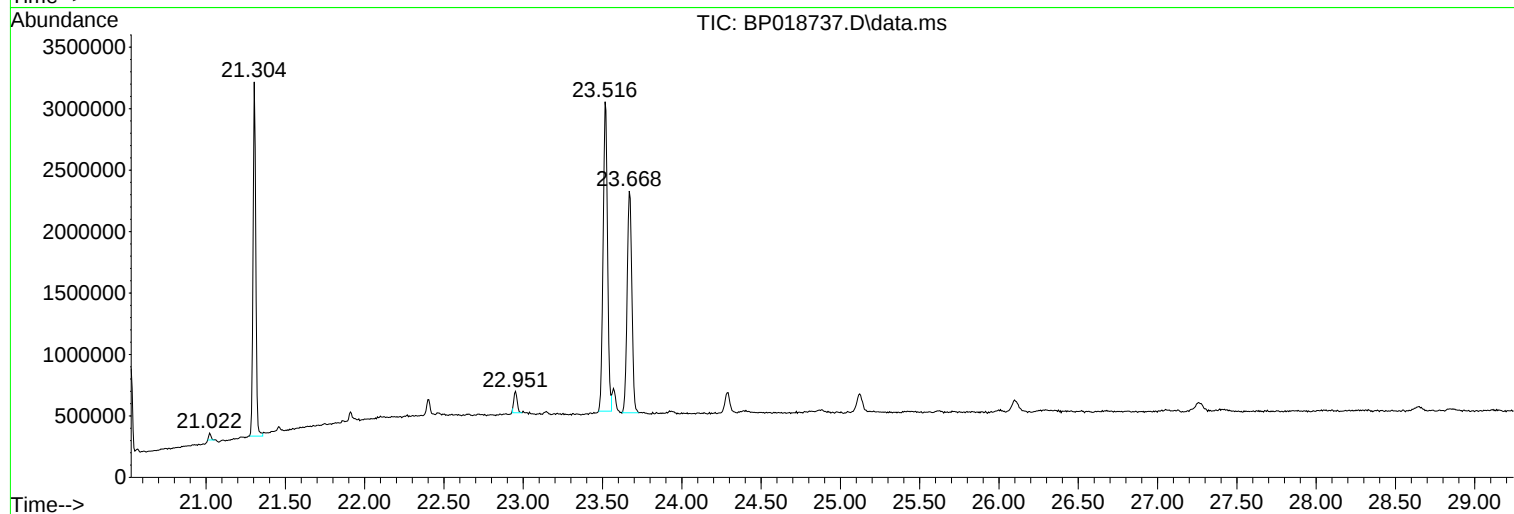
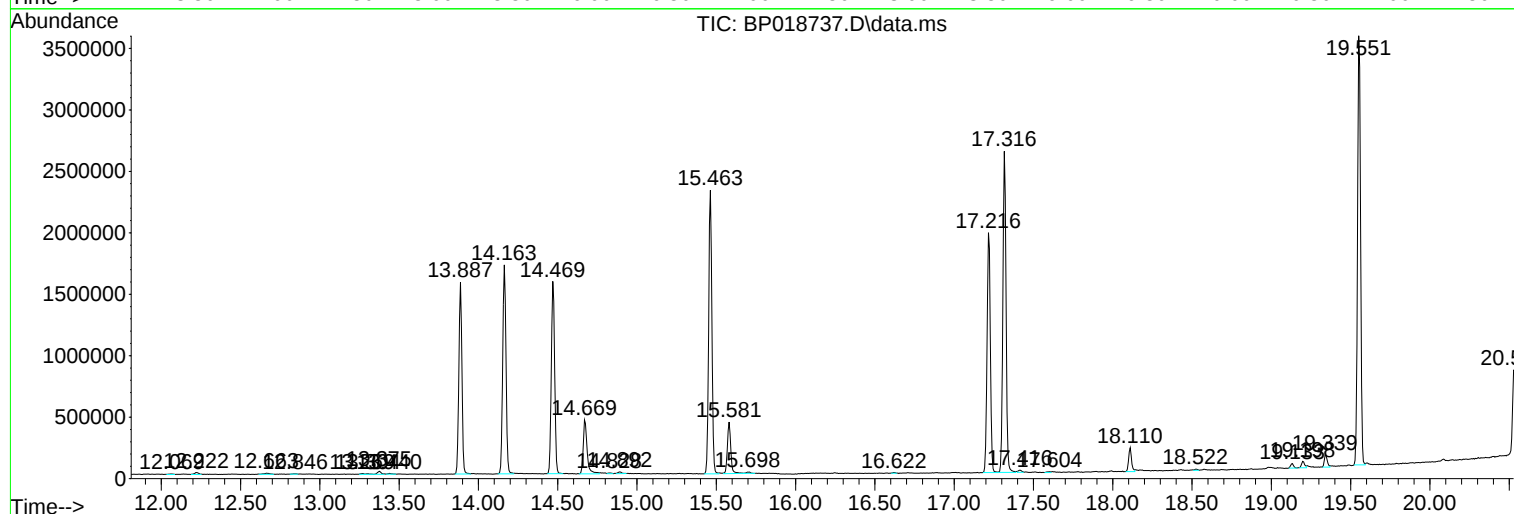
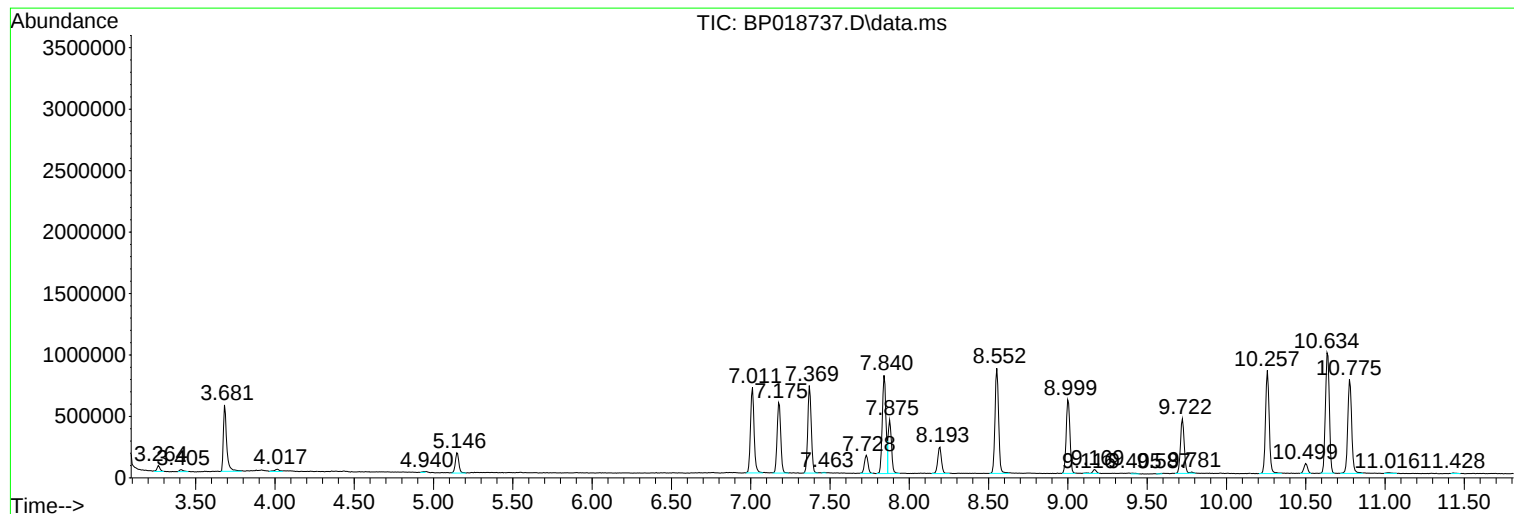
Sum of corrected areas: 50513482

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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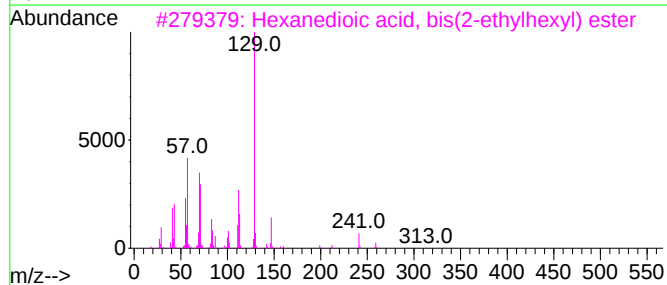
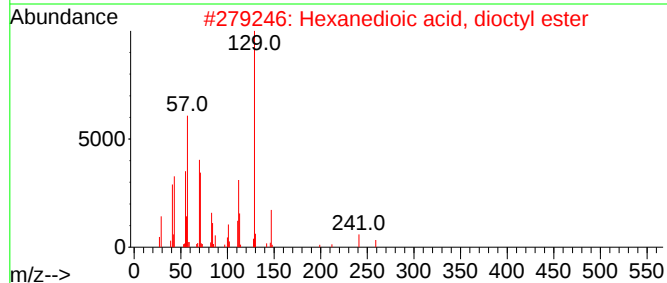
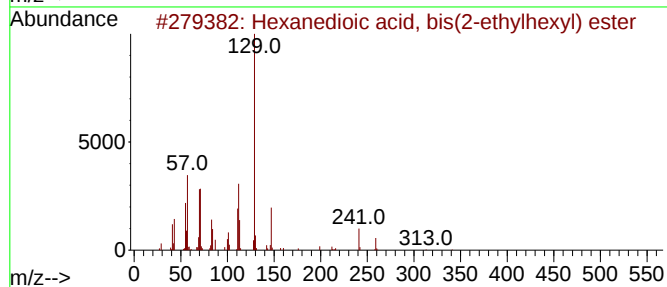
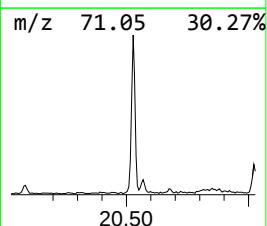
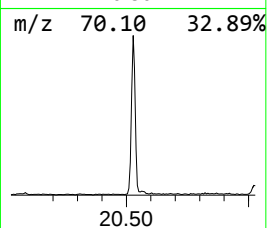
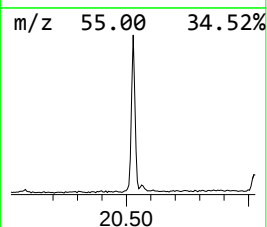
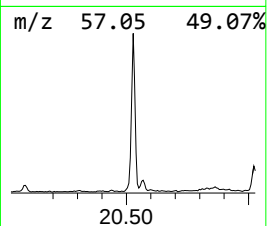
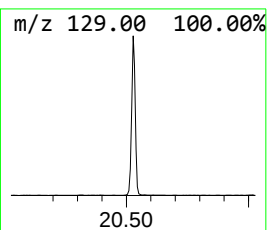
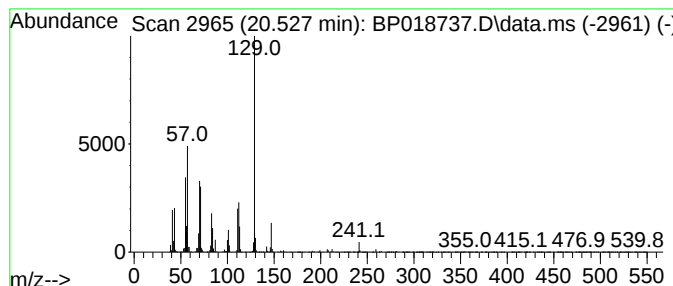
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Hexanedioic acid, bis(2-eth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.528	3.93 ng/ul	690256	Chrysene-d12	21.304

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	91
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	90
4			Adipic acid, 2-ethylhexyl octyl ...	370	C22H42O4	1000324-48-6	90
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanedioic aci...	20.528	3.9	ng/u1	690256	5	21.304	3513790	20.0