

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072821\
 Data File : BP006403.D
 Acq On : 28 Jul 2021 22:38
 Operator : CG/JU
 Sample : M3107-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGD05

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-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006403.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	44	rVB	37029	57798	1.39%	0.110%
2	3.705	101	105	121	rBV	381823	681082	16.40%	1.295%
3	3.881	133	135	138	rVB4	7417	7683	0.19%	0.015%
4	3.928	139	143	149	rVB2	15936	26880	0.65%	0.051%
5	4.023	155	159	163	rVB	17471	24562	0.59%	0.047%
6	4.917	309	311	316	rBV4	5407	8556	0.21%	0.016%
7	5.170	349	354	362	rVB2	18361	30869	0.74%	0.059%
8	5.646	432	435	440	rBV7	2244	4933	0.12%	0.009%
9	5.817	459	464	468	rBV8	5746	9101	0.22%	0.017%
10	5.893	473	477	482	rVB5	5437	10089	0.24%	0.019%
11	6.722	613	618	622	rBV2	24008	37654	0.91%	0.072%
12	6.775	624	627	633	rVB8	5452	9257	0.22%	0.018%
13	6.952	650	657	669	rVB	742529	1172730	28.24%	2.230%
14	7.081	675	679	680	rBV4	5977	6935	0.17%	0.013%
15	7.122	680	686	696	rVB	604040	960103	23.12%	1.826%
16	7.311	711	718	726	rBV	716797	1177366	28.35%	2.239%
17	7.417	731	736	740	rVB6	12166	22043	0.53%	0.042%
18	7.581	762	764	771	rVB8	3340	5164	0.12%	0.010%
19	7.781	788	798	806	rBV	1171522	1821027	43.85%	3.463%
20	7.846	806	809	815	rVB4	8957	15234	0.37%	0.029%
21	8.487	909	918	924	rBV	929629	1454385	35.02%	2.766%
22	8.540	924	927	933	rVV	39509	62981	1.52%	0.120%
23	8.605	933	938	942	rVB3	15810	23811	0.57%	0.045%
24	8.934	986	994	1003	rBV	717708	1159649	27.92%	2.206%
25	9.046	1006	1013	1018	rVV9	9322	20565	0.50%	0.039%
26	9.105	1018	1023	1029	rVB9	9501	15428	0.37%	0.029%
27	9.363	1063	1067	1074	rVB4	10328	15973	0.38%	0.030%
28	9.652	1107	1116	1125	rBV	551000	883305	21.27%	1.680%
29	9.881	1149	1155	1160	rBV10	5782	12135	0.29%	0.023%
30	10.187	1198	1207	1219	rBV	801677	1365253	32.87%	2.597%
31	10.358	1230	1236	1246	rBV	137427	233397	5.62%	0.444%
32	10.563	1262	1271	1282	rBV	1628540	2696481	64.93%	5.129%
33	10.705	1286	1295	1311	rBV	842718	1424336	34.30%	2.709%
34	11.216	1376	1382	1384	rBV7	2759	4457	0.11%	0.008%
35	11.357	1401	1406	1411	rBV8	10120	18171	0.44%	0.035%
36	11.610	1441	1449	1457	rBV	26022	49430	1.19%	0.094%

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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-BP072421.M
 Title : SVOA CALIBRATION

37	12.069	1523	1527	1534	rBV5	6511	10724	0.26%	0.020%
38	12.152	1534	1541	1547	rVB3	17527	32211	0.78%	0.061%
39	12.240	1553	1556	1562	rVB7	4656	7626	0.18%	0.015%
40	12.369	1571	1578	1583	rBV5	11615	20004	0.48%	0.038%
41	12.587	1610	1615	1619	rVB8	3673	5433	0.13%	0.010%
42	12.687	1627	1632	1638	rBV5	12875	22805	0.55%	0.043%
43	12.740	1638	1641	1644	rVV4	4744	7193	0.17%	0.014%
44	12.769	1644	1646	1651	rVB5	7978	10171	0.24%	0.019%
45	13.022	1686	1689	1696	rVB6	8888	14753	0.36%	0.028%
46	13.134	1703	1708	1714	rBV9	3535	8018	0.19%	0.015%
47	13.257	1724	1729	1733	rBV8	5562	11432	0.28%	0.022%
48	13.316	1734	1739	1744	rVV5	9658	17322	0.42%	0.033%
49	13.375	1746	1749	1754	rVB7	4907	7331	0.18%	0.014%
50	13.546	1774	1778	1781	rBV6	2758	4555	0.11%	0.009%
51	13.828	1819	1826	1833	rBV	1563569	2115065	50.93%	4.023%
52	14.099	1862	1872	1882	rBV	1647465	2389216	57.53%	4.544%
53	14.281	1901	1903	1908	rVB6	4319	4610	0.11%	0.009%
54	14.404	1918	1924	1933	rBV	2367303	3501176	84.31%	6.659%
55	14.487	1935	1938	1943	rVB7	12419	14164	0.34%	0.027%
56	14.604	1949	1958	1971	rBV	597666	887708	21.38%	1.688%
57	14.763	1982	1985	1990	rBV7	3893	5203	0.13%	0.010%
58	14.834	1993	1997	2002	rBV4	22264	30005	0.72%	0.057%
59	15.240	2059	2066	2070	rBV5	6261	12677	0.31%	0.024%
60	15.398	2087	2093	2105	rBV	2079538	3006474	72.39%	5.718%
61	15.516	2107	2113	2123	rBV	472096	672154	16.19%	1.278%
62	15.640	2130	2134	2142	rVB	25958	39724	0.96%	0.076%
63	15.851	2167	2170	2174	rVB6	4706	6303	0.15%	0.012%
64	15.969	2186	2190	2196	rVB9	4537	8089	0.19%	0.015%
65	16.040	2200	2202	2206	rBV5	4158	5822	0.14%	0.011%
66	16.104	2211	2213	2217	rVV5	5849	7056	0.17%	0.013%
67	16.145	2217	2220	2225	rVB7	5123	7703	0.19%	0.015%
68	16.198	2225	2229	2231	rBV5	3474	4625	0.11%	0.009%
69	16.298	2244	2246	2251	rVB6	5278	7639	0.18%	0.015%
70	16.422	2264	2267	2268	rBV3	4487	5173	0.12%	0.010%
71	16.687	2306	2312	2313	rBV6	5793	9463	0.23%	0.018%
72	16.704	2313	2315	2317	rVB3	4641	4973	0.12%	0.009%
73	16.828	2334	2336	2340	rVB5	4560	5058	0.12%	0.010%
74	16.940	2349	2355	2360	rBV4	17301	34137	0.82%	0.065%
75	16.975	2360	2361	2368	rVB7	4340	5676	0.14%	0.011%
76	17.104	2380	2383	2385	rBV4	3258	4997	0.12%	0.010%

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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_P\METHODS\SFAM-EPA-BP072421.M
 Title : SVOA CALIBRATION

77	17.157	2385	2392	2402	rVV	2902402	3983552	95.92%	7.577%
78	17.257	2403	2409	2421	rVV2	2224890	3108566	74.85%	5.912%
79	17.357	2423	2426	2430	rVB5	14106	19737	0.48%	0.038%
80	17.845	2506	2509	2513	rBV4	8613	13258	0.32%	0.025%
81	17.875	2513	2514	2519	rVB5	7068	6202	0.15%	0.012%
82	18.063	2541	2546	2554	rBV	276176	394129	9.49%	0.750%
83	18.134	2555	2558	2565	rVB	16037	29242	0.70%	0.056%
84	18.475	2612	2616	2621	rBV	34389	47611	1.15%	0.091%
85	19.081	2715	2719	2724	rVB2	29633	42155	1.02%	0.080%
86	19.145	2726	2730	2732	rBV	32713	43758	1.05%	0.083%
87	19.304	2753	2757	2764	rBV	161067	224641	5.41%	0.427%
88	19.498	2785	2790	2799	rBV	2556240	3401069	81.90%	6.469%
89	20.492	2955	2959	2964	rBV	1549943	1549676	37.32%	2.947%
90	20.986	3039	3043	3052	rBV4	132237	204109	4.91%	0.388%
91	21.257	3084	3089	3094	rBV	3548630	4152940	100.00%	7.899%
92	23.445	3455	3461	3470	rVB2	1530886	2829824	68.14%	5.382%
93	23.598	3480	3487	3501	rVB2	2019763	4023937	96.89%	7.653%

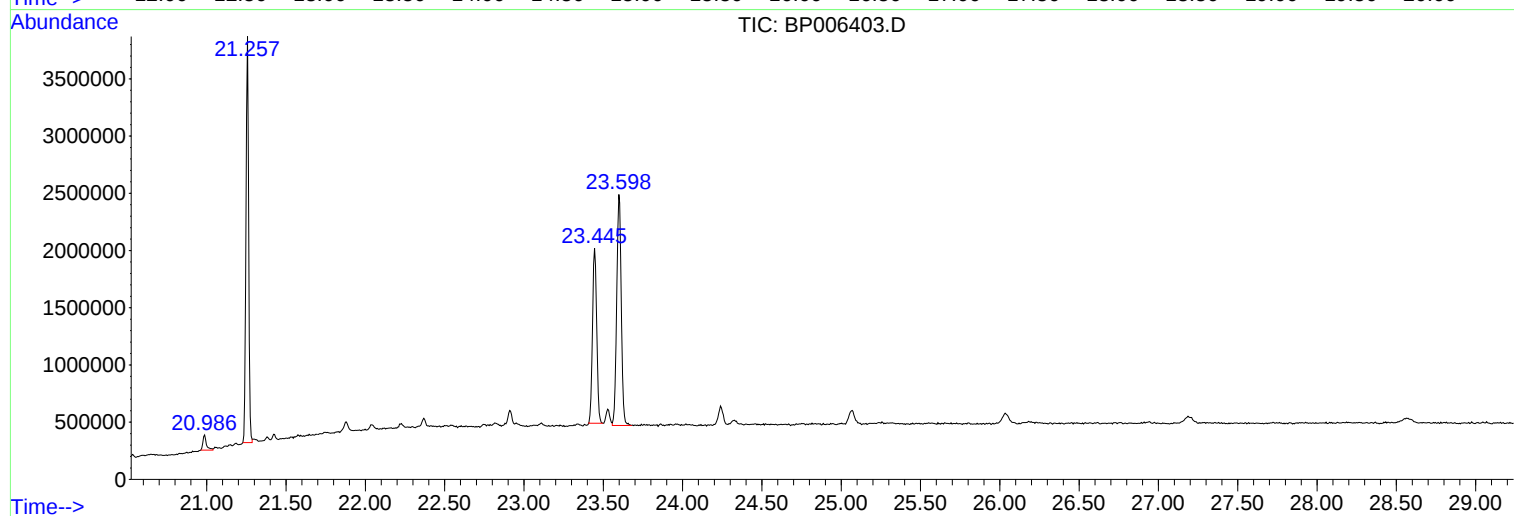
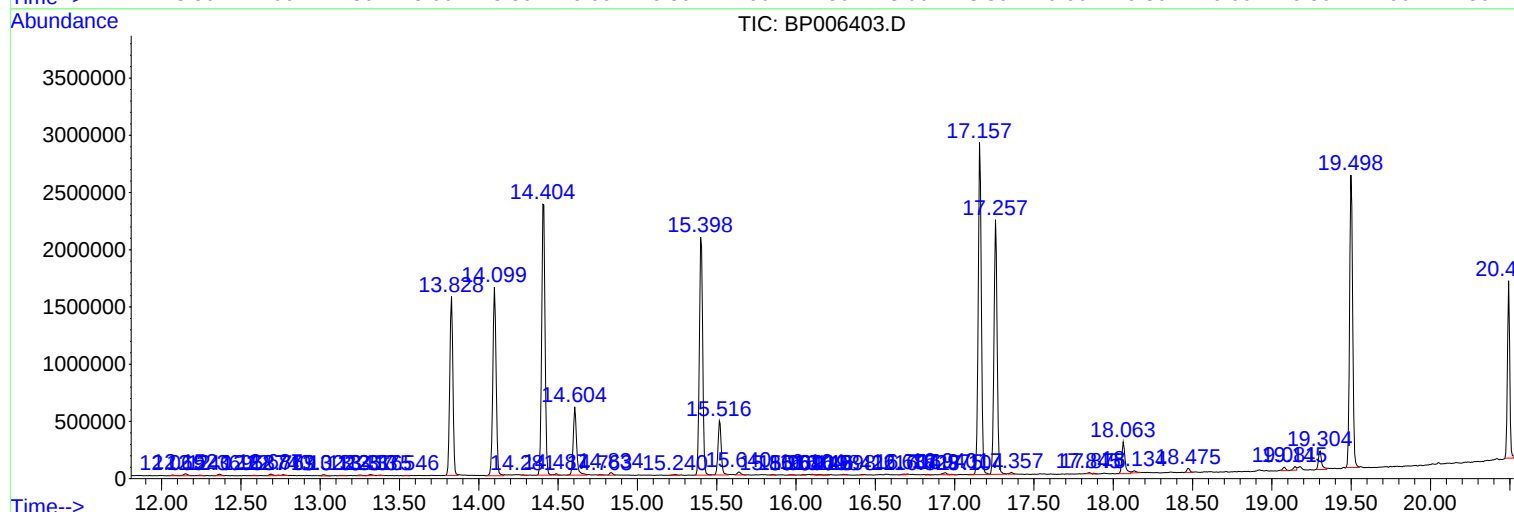
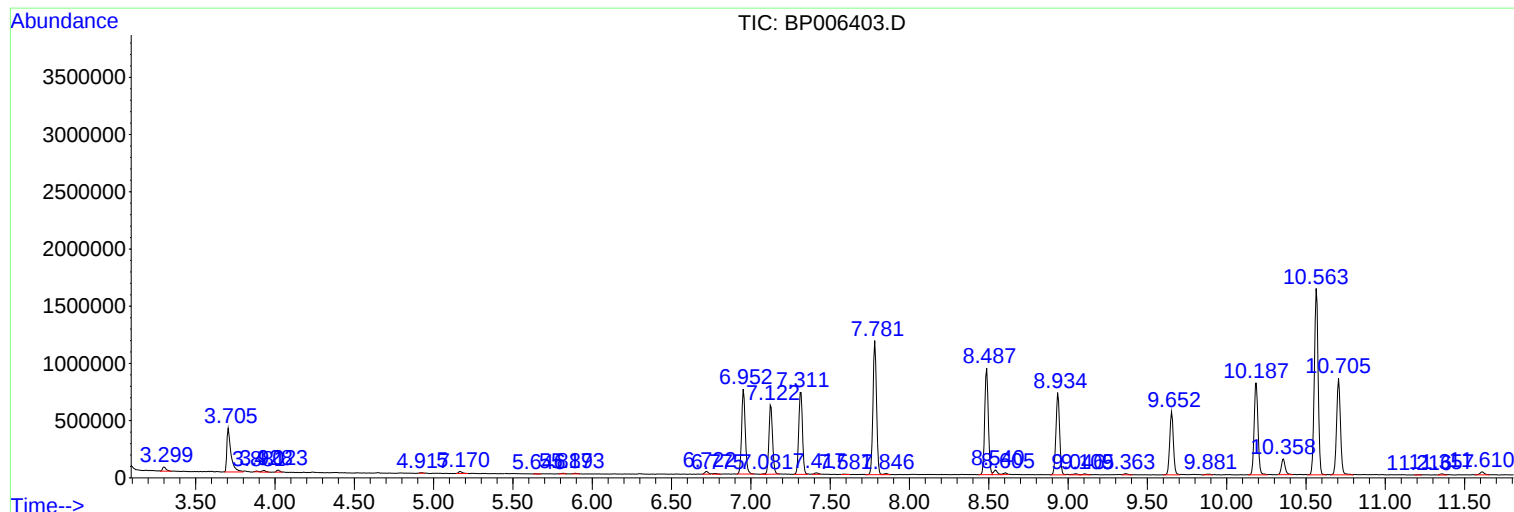
Sum of corrected areas: 52577697

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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



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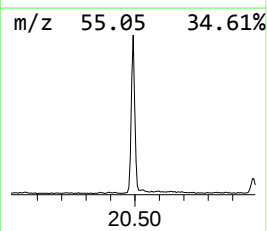
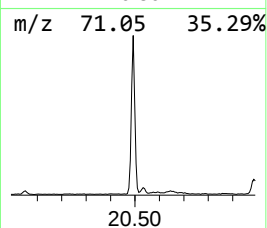
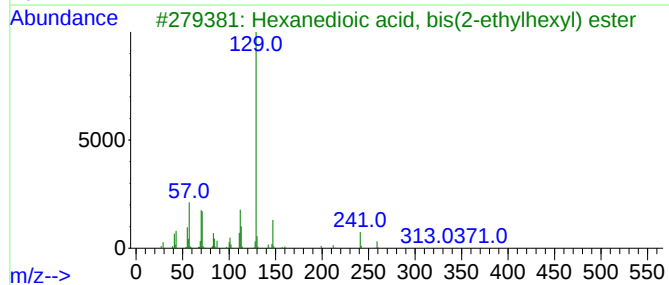
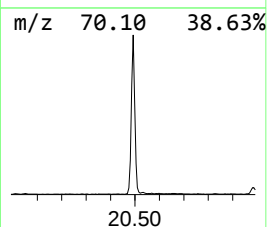
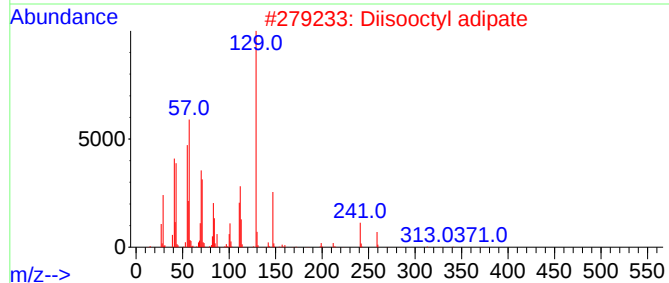
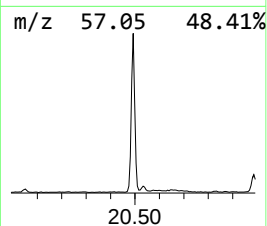
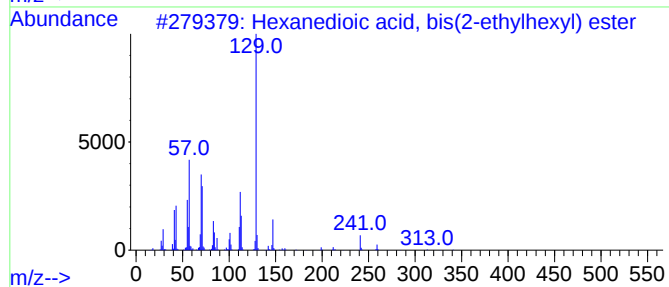
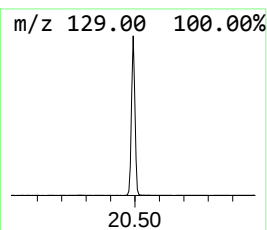
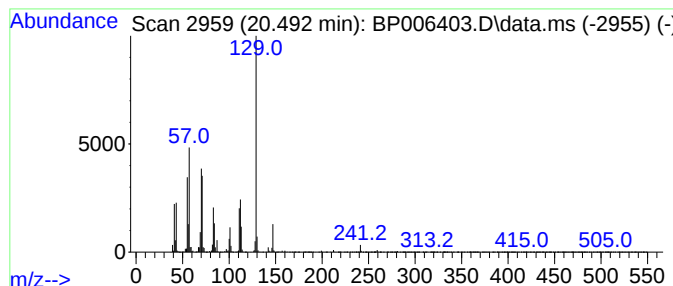
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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.
20.490	7.46 ng/ul	1549680	Chrysene-d12	21.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	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, dioctyl ester	370	C22H42O4	000123-79-5	80
5			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	64



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanedioic aci...	20.490	7.5	ng/ul	1549680	5	21.257	4152940	20.0