

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102521\
 Data File : BP007650.D
 Acq On : 25 Oct 2021 19:57
 Operator : CG/JU
 Sample : M4303-20
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 P042-TW001-01

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-BP102521.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007650.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.369	10	14	21	rVB	43463	55551	1.05%	0.125%
2	3.793	83	86	97	rBV	156740	244316	4.60%	0.549%
3	3.993	115	120	121	rBV5	4844	7074	0.13%	0.016%
4	4.028	122	126	131	rVB	30878	45127	0.85%	0.101%
5	4.116	139	141	147	rVB	12110	16061	0.30%	0.036%
6	4.216	155	158	163	rVB3	13046	18181	0.34%	0.041%
7	5.046	294	299	306	rVB2	19831	31460	0.59%	0.071%
8	6.322	509	516	520	rBV2	10118	16783	0.32%	0.038%
9	7.105	643	649	660	rVB	178514	278371	5.25%	0.625%
10	7.269	668	677	689	rVB	582378	937938	17.68%	2.106%
11	7.469	705	711	721	rBV	612827	958450	18.06%	2.152%
12	7.940	784	791	800	rBV	554842	872284	16.44%	1.959%
13	8.181	827	832	837	rBV9	3103	6357	0.12%	0.014%
14	8.646	902	911	921	rBV	493965	784023	14.78%	1.761%
15	9.099	979	988	998	rBV	683529	1132080	21.33%	2.542%
16	9.822	1103	1111	1121	rBV	532765	869003	16.38%	1.951%
17	10.363	1195	1203	1216	rBV	826207	1367877	25.78%	3.072%
18	10.534	1228	1232	1236	rBV5	8376	15007	0.28%	0.034%
19	10.746	1259	1268	1282	rVB	716922	1233578	23.25%	2.770%
20	10.875	1282	1290	1300	rBV	734485	1245875	23.48%	2.798%
21	10.940	1300	1301	1309	rVB7	4798	5718	0.11%	0.013%
22	12.269	1521	1527	1533	rBV	23349	41322	0.78%	0.093%
23	12.328	1533	1537	1544	rVB3	18473	33144	0.62%	0.074%
24	13.557	1741	1746	1751	rVB7	4288	8434	0.16%	0.019%
25	13.987	1812	1819	1836	rBV	1684643	2321854	43.76%	5.214%
26	14.269	1858	1867	1878	rBV	1804531	2693568	50.76%	6.048%
27	14.575	1911	1919	1930	rBV	1181644	1742880	32.85%	3.914%
28	14.763	1943	1951	1964	rBV	138324	234731	4.42%	0.527%
29	14.998	1986	1991	1996	rVB6	12432	18767	0.35%	0.042%
30	15.569	2080	2088	2101	rBV	2421815	3537411	66.66%	7.943%
31	15.681	2101	2107	2117	rBV	634441	903672	17.03%	2.029%
32	15.810	2123	2129	2136	rVB3	19445	38293	0.72%	0.086%
33	16.263	2201	2206	2212	rVB7	7272	12390	0.23%	0.028%
34	17.010	2329	2333	2337	rVB7	4271	5914	0.11%	0.013%
35	17.116	2346	2351	2354	rBV2	8052	11052	0.21%	0.025%
36	17.328	2380	2387	2397	rBV	1481613	2136878	40.27%	4.798%

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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-BP102521.M
 Title : SVOA CALIBRATION

37	17.428	2397	2404	2417	rBV	2847714	4081392	76.92%	9.165%
38	17.522	2417	2420	2424	rVB6	6952	11048	0.21%	0.025%
39	17.704	2447	2451	2459	rBV9	5834	13180	0.25%	0.030%
40	17.922	2482	2488	2492	rBV8	2364	5712	0.11%	0.013%
41	18.010	2498	2503	2507	rBV7	4834	8443	0.16%	0.019%
42	18.222	2536	2539	2548	rBV10	13965	26924	0.51%	0.060%
43	18.527	2587	2591	2594	rBV6	5739	9924	0.19%	0.022%
44	19.239	2708	2712	2718	rBV	39478	52275	0.99%	0.117%
45	19.310	2719	2724	2728	rBV	42592	62438	1.18%	0.140%
46	19.604	2772	2774	2777	rVB4	10767	8311	0.16%	0.019%
47	19.663	2778	2784	2792	rBV	3779590	4989675	94.03%	11.204%
48	21.092	3024	3027	3031	rBV	54636	81487	1.54%	0.183%
49	21.145	3033	3036	3040	rVV	114329	149634	2.82%	0.336%
50	21.192	3041	3044	3053	rVV	324917	412290	7.77%	0.926%
51	21.416	3077	3082	3088	rBV	1996001	2647422	49.89%	5.945%
52	23.704	3464	3471	3481	rVB2	2601824	5306295	100.00%	11.915%
53	23.863	3491	3498	3509	rVB2	1352223	2785160	52.49%	6.254%

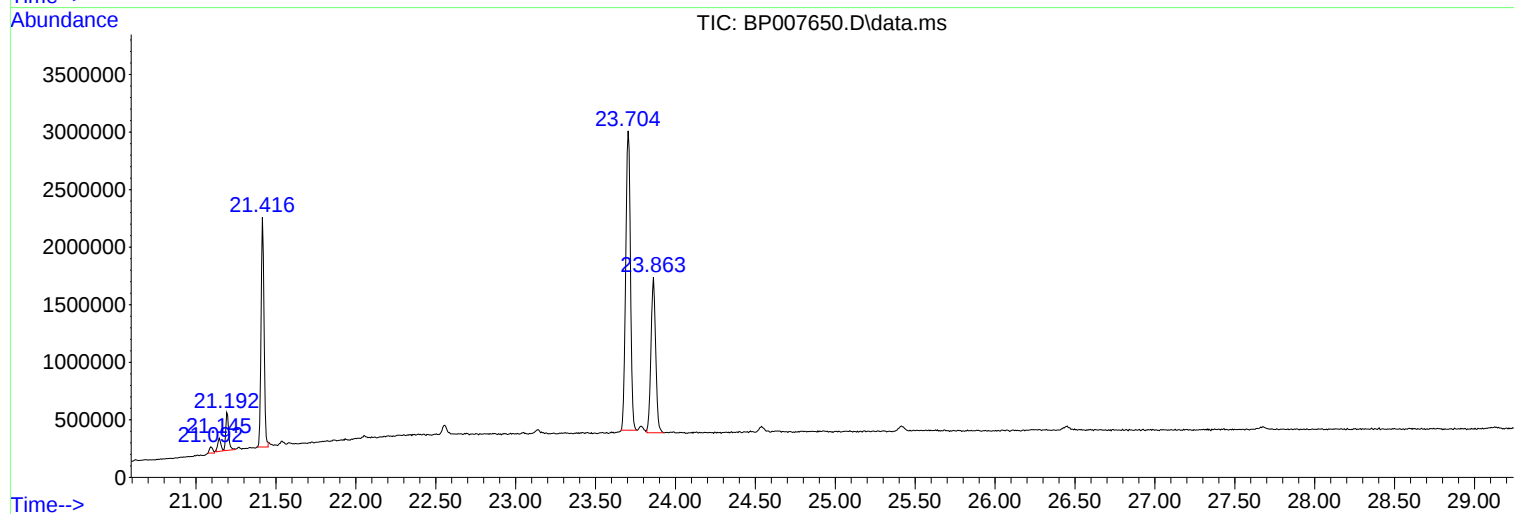
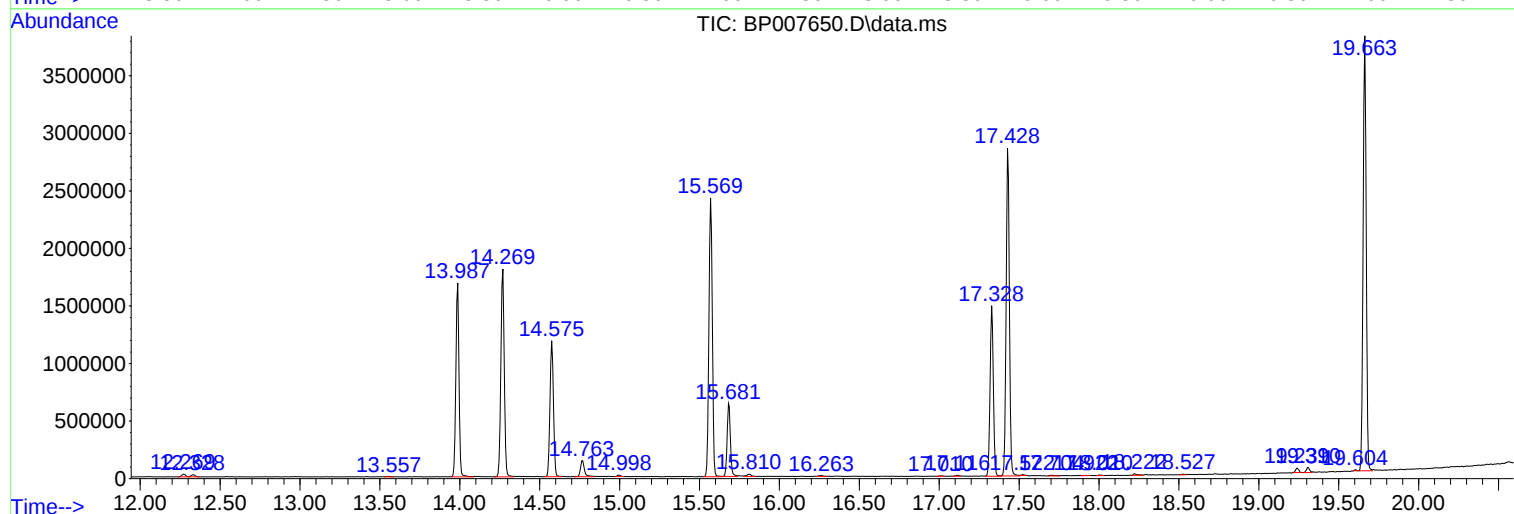
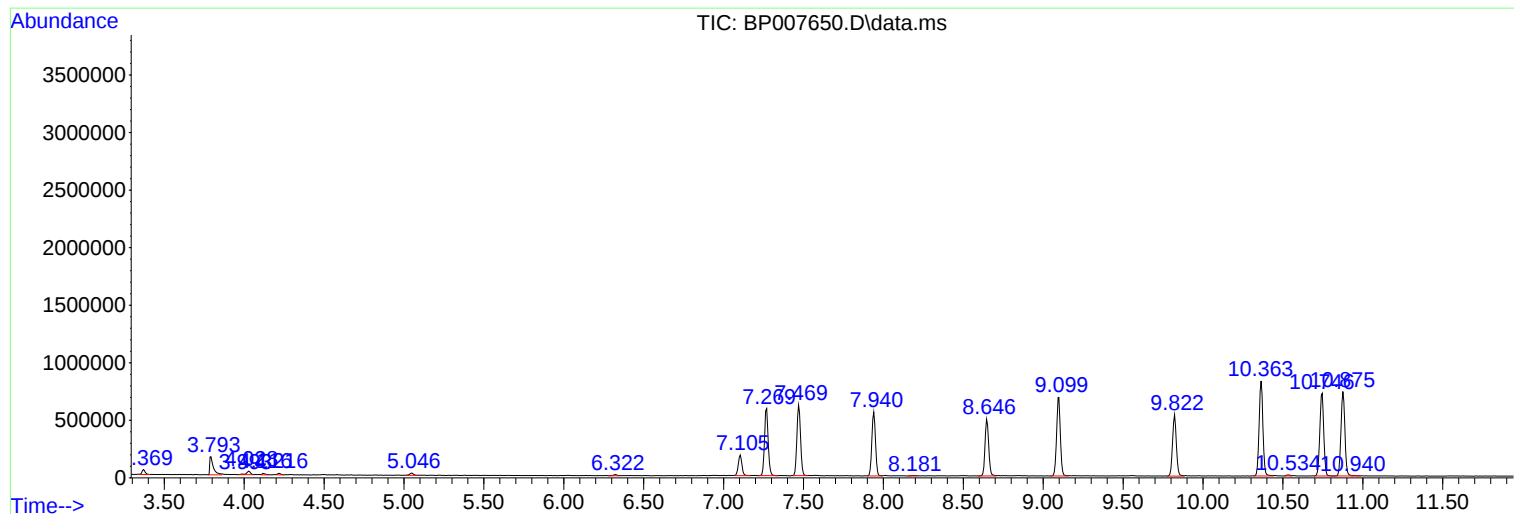
Sum of corrected areas: 44533034

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION

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



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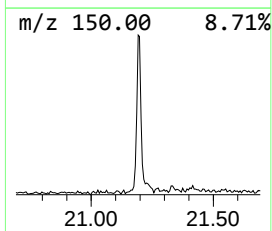
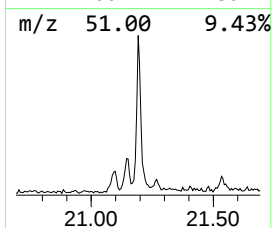
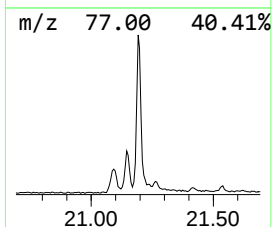
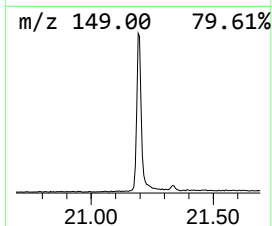
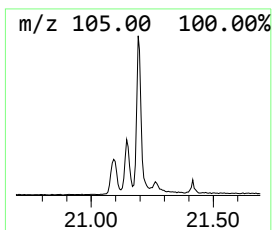
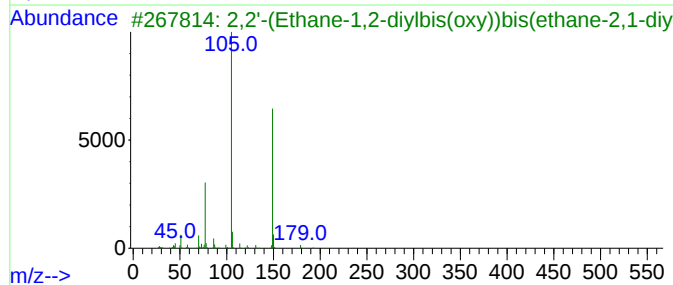
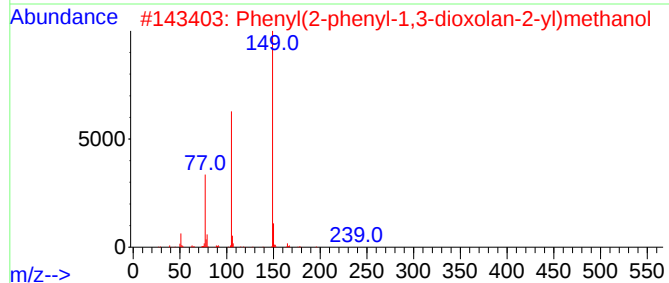
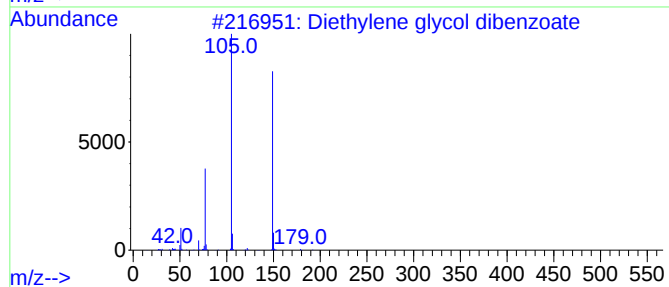
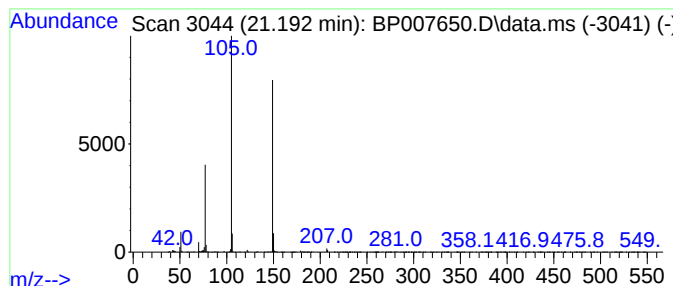
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Diethylene glycol dibenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.192	3.11 ng/ul	412290	Chrysene-d12	21.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	90
2			Phenyl(2-phenyl-1,3-dioxolan-2-yl)methanol	256	C16H16O3	005694-69-9	78
3			2,2'-(Ethane-1,2-diylbis(oxy))bis(ethane-2,1-diyl)	358	C20H22O6	1000366-99-4	74
4			1,3-Dioxolane, 2-(methoxymethyl)-	194	C11H14O3	1000156-71-2	74
5			2-Bromomethyl-2-phenyl[1,3]dioxolane	242	C10H11BrO2	003418-21-1	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diethylene glyc...	21.192	3.1	ng/ul	412290	5	21.416	2647420	20.0