

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
 Data File : BP010188.D
 Acq On : 03 May 2022 00:16
 Operator : CG/JU
 Sample : N2615-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH0C8

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-BP042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010188.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.357	42	46	50	rBV	38136	49351	1.30%	0.124%
2	3.781	114	118	132	rBV	190267	319637	8.43%	0.803%
3	4.010	155	157	167	rVB8	9405	15553	0.41%	0.039%
4	4.104	169	173	179	rBV2	10986	16679	0.44%	0.042%
5	4.422	223	227	230	rBV6	4037	5796	0.15%	0.015%
6	5.022	326	329	337	rVB3	7753	14792	0.39%	0.037%
7	6.928	648	653	659	rVB9	4048	7615	0.20%	0.019%
8	7.087	674	680	695	rVB	157114	265524	7.00%	0.667%
9	7.251	699	708	720	rBV	642988	1076368	28.39%	2.702%
10	7.340	722	723	728	rVB5	4138	4470	0.12%	0.011%
11	7.451	735	742	755	rBV	637164	1037557	27.36%	2.605%
12	7.551	755	759	763	rVB7	5030	8017	0.21%	0.020%
13	7.922	814	822	830	rBV	511016	833949	21.99%	2.094%
14	8.157	857	862	864	rBV6	2991	4779	0.13%	0.012%
15	8.628	936	942	957	rBV	486254	802695	21.17%	2.015%
16	9.081	1011	1019	1036	rBV	832699	1417015	37.37%	3.558%
17	9.204	1036	1040	1042	rBV5	5550	6281	0.17%	0.016%
18	9.322	1055	1060	1066	rVB3	8090	13424	0.35%	0.034%
19	9.528	1090	1095	1099	rVB3	7690	13031	0.34%	0.033%
20	9.804	1133	1142	1156	rBV	657454	1140950	30.09%	2.865%
21	10.345	1226	1234	1251	rBV	839020	1505733	39.71%	3.780%
22	10.728	1291	1299	1309	rBV	703067	1208197	31.86%	3.033%
23	10.857	1313	1321	1339	rBV	757254	1431045	37.74%	3.593%
24	11.345	1400	1404	1406	rBV4	2587	4170	0.11%	0.010%
25	11.381	1409	1410	1417	rVB7	2760	4197	0.11%	0.011%
26	11.528	1431	1435	1440	rBV8	5125	10759	0.28%	0.027%
27	12.069	1525	1527	1533	rVB7	4370	6577	0.17%	0.017%
28	12.157	1537	1542	1547	rBV7	5526	10194	0.27%	0.026%
29	12.316	1562	1569	1575	rBV4	14659	25502	0.67%	0.064%
30	12.781	1642	1648	1653	rBV10	4988	8697	0.23%	0.022%
31	12.928	1669	1673	1675	rBV5	4255	6889	0.18%	0.017%
32	13.098	1697	1702	1704	rBV5	4190	5625	0.15%	0.014%
33	13.145	1707	1710	1712	rVV4	3482	4075	0.11%	0.010%
34	13.169	1712	1714	1719	rVB4	4505	4555	0.12%	0.011%
35	13.392	1747	1752	1759	rBV5	11624	19995	0.53%	0.050%
36	13.463	1759	1764	1767	rVB7	3710	5244	0.14%	0.013%

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37	13.528	1772	1775	1776	rBV3	3854	3820	0.10%	0.010%
38	13.610	1782	1789	1802	rBV	961409	1453562	38.34%	3.649%
39	13.780	1815	1818	1821	rVV5	3601	4377	0.12%	0.011%
40	13.904	1837	1839	1842	rBV4	3367	4772	0.13%	0.012%
41	13.963	1842	1849	1863	rVV	1747225	2482305	65.47%	6.232%
42	14.245	1887	1897	1910	rBV	1838513	2807823	74.05%	7.050%
43	14.392	1918	1922	1925	rBV5	6825	11159	0.29%	0.028%
44	14.427	1925	1928	1938	rVB4	16397	32149	0.85%	0.081%
45	14.551	1942	1949	1960	rBV	964892	1501091	39.59%	3.769%
46	14.763	1977	1985	1999	rBV	58236	167397	4.41%	0.420%
47	14.969	2017	2020	2023	rBV5	3287	4296	0.11%	0.011%
48	15.086	2035	2040	2043	rBV2	19925	26973	0.71%	0.068%
49	15.116	2043	2045	2050	rVB6	5650	5796	0.15%	0.015%
50	15.210	2058	2061	2065	rVB5	12382	16744	0.44%	0.042%
51	15.298	2070	2076	2082	rBV	32008	44249	1.17%	0.111%
52	15.363	2082	2087	2092	rBV4	11875	22928	0.60%	0.058%
53	15.545	2110	2118	2131	rBV	2352454	3513306	92.66%	8.821%
54	15.663	2132	2138	2152	rVV	670867	1054173	27.80%	2.647%
55	15.786	2155	2159	2169	rVB2	30995	56898	1.50%	0.143%
56	16.116	2211	2215	2220	rVB7	5227	8032	0.21%	0.020%
57	16.233	2233	2235	2238	rBV4	3153	4029	0.11%	0.010%
58	16.269	2238	2241	2244	rVV5	4450	5296	0.14%	0.013%
59	16.333	2248	2252	2257	rVV6	8230	14440	0.38%	0.036%
60	16.439	2267	2270	2277	rVB8	10120	19156	0.51%	0.048%
61	16.504	2277	2281	2285	rBV7	5415	10394	0.27%	0.026%
62	16.557	2285	2290	2295	rBV3	14323	21324	0.56%	0.054%
63	16.657	2304	2307	2312	rVB5	10321	14215	0.37%	0.036%
64	16.704	2314	2315	2321	rVB6	5906	7209	0.19%	0.018%
65	16.769	2324	2326	2331	rVB6	3819	5584	0.15%	0.014%
66	16.980	2360	2362	2369	rBV8	4641	6483	0.17%	0.016%
67	17.304	2410	2417	2427	rBV	990114	1521856	40.14%	3.821%
68	17.404	2427	2434	2450	rVV	2308455	3499575	92.30%	8.786%
69	17.627	2469	2472	2476	rVB3	8180	9624	0.25%	0.024%
70	17.680	2476	2481	2487	rBV3	19804	28866	0.76%	0.072%
71	18.186	2565	2567	2574	rVB6	7491	11128	0.29%	0.028%
72	18.263	2576	2580	2585	rVB	10895	16360	0.43%	0.041%
73	19.215	2738	2742	2746	rVB2	28606	39366	1.04%	0.099%
74	19.280	2750	2753	2760	rVB	25832	39141	1.03%	0.098%
75	19.633	2807	2813	2818	rBV	2866469	3791616	100.00%	9.520%
76	21.092	3058	3061	3068	rBV4	55477	81624	2.15%	0.205%

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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

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Peak separation: 5

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77	21.386	3106	3111	3119	rBV	993385	1384981	36.53%	3.477%
78	23.674	3492	3500	3507	rBV2	1606219	3452842	91.07%	8.669%
79	23.827	3520	3526	3535	rVB	594792	1307362	34.48%	3.282%

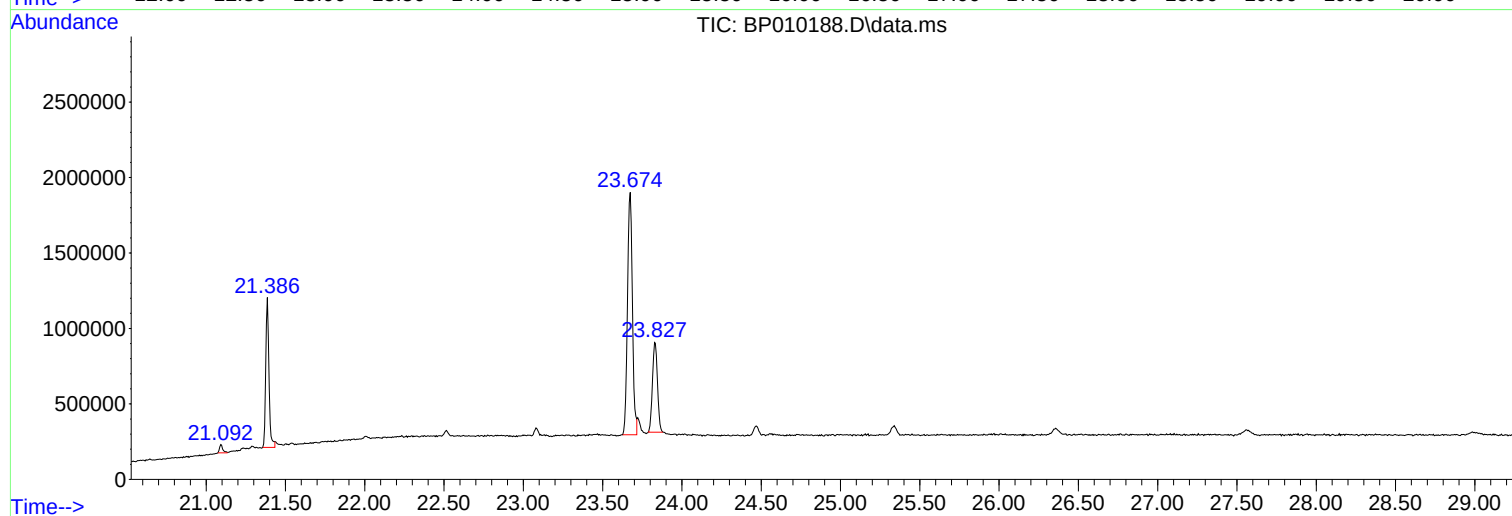
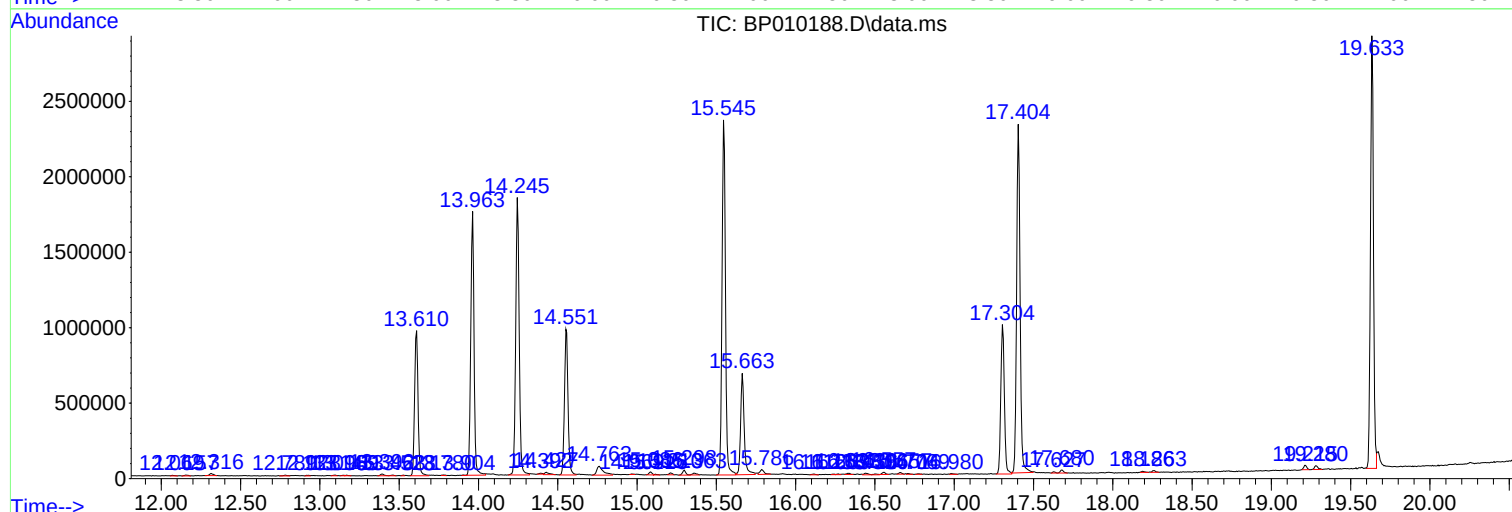
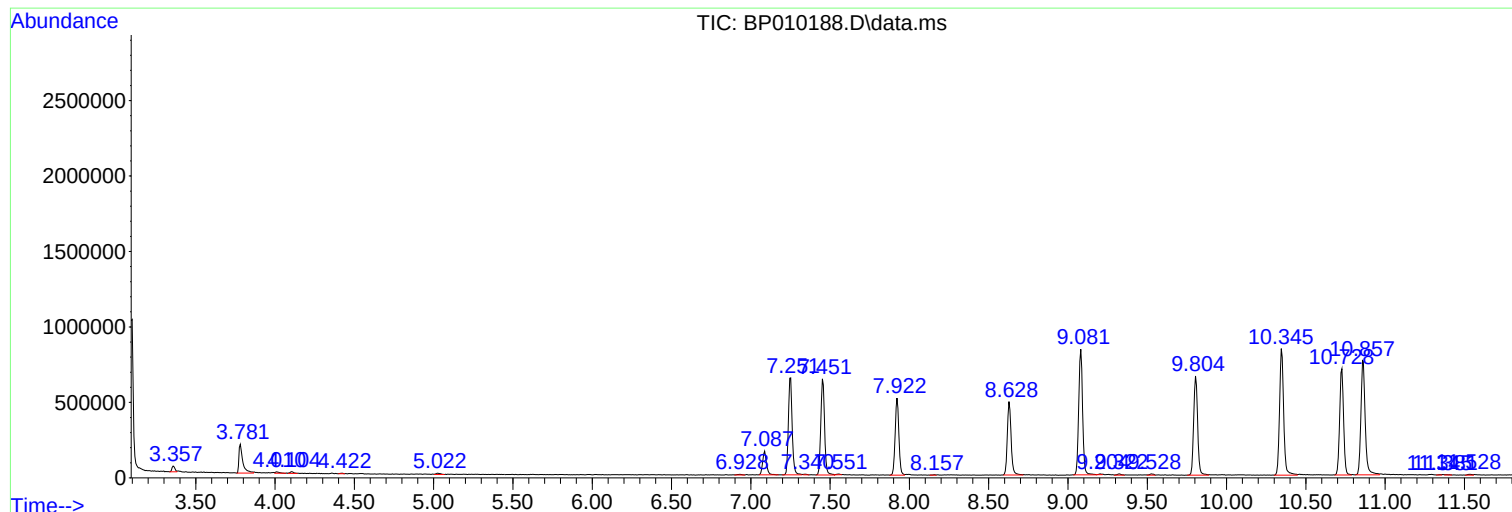
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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



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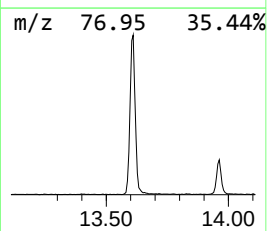
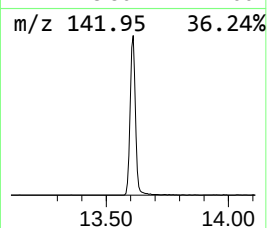
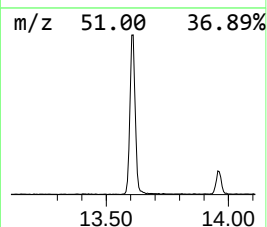
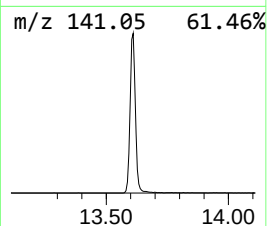
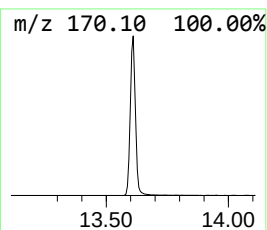
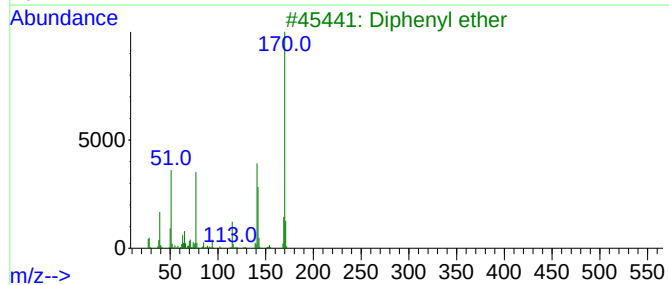
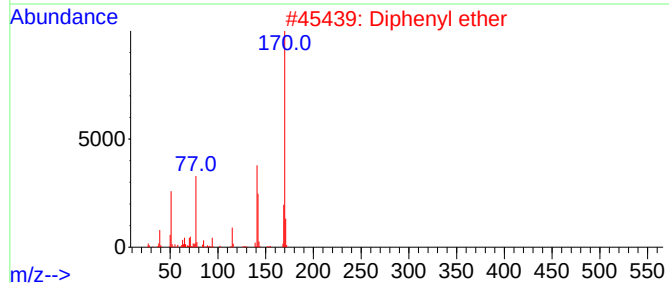
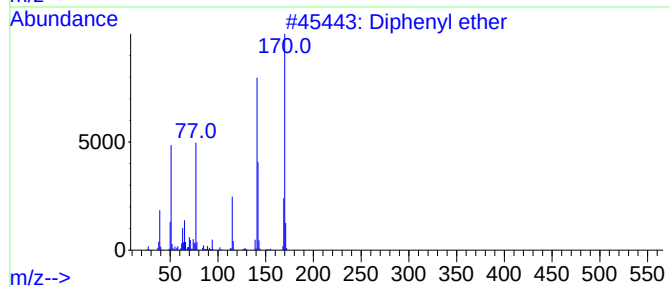
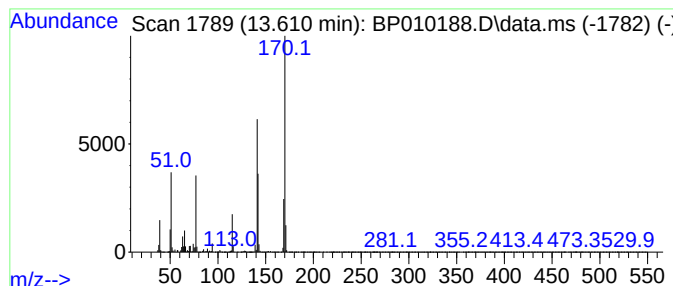
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Diphenyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.610	19.37 ng/ul	1453560	Acenaphthene-d10	14.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diphenyl ether	170	C12H10O	000101-84-8	97
2			Diphenyl ether	170	C12H10O	000101-84-8	90
3			Diphenyl ether	170	C12H10O	000101-84-8	90
4			Diphenyl ether	170	C12H10O	000101-84-8	87
5			Spiro[cyclopropane-1,1'(4'H)-nap...	170	C12H10O	033498-24-7	72



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diphenyl ether	13.610	19.4	ng/ul	1453560	3	14.551	1501090	20.0