

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021721\
 Data File : BP004768.D
 Acq On : 17 Feb 2021 12:23
 Operator : CG/JU
 Sample : M1349-18DL 100X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBGQ5DL

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_P\METHODS\SOM-EPA-BP020821MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.981	131	135	142	rVB	10430	14778	1.05%	0.291%
2	4.264	180	183	185	rBV4	1119	1563	0.11%	0.031%
3	4.958	299	301	307	rBV7	1627	3306	0.24%	0.065%
4	5.840	446	451	452	rVB4	1141	1665	0.12%	0.033%
5	7.763	770	778	786	rBV	183811	285297	20.34%	5.626%
6	8.475	896	899	904	rVB7	1015	1541	0.11%	0.030%
7	9.010	985	990	997	rVB9	1572	3107	0.22%	0.061%
8	9.122	1005	1009	1012	rBV5	977	1458	0.10%	0.029%
9	9.275	1029	1035	1040	rBV9	2553	5260	0.37%	0.104%
10	9.510	1067	1075	1079	rBV8	4954	9097	0.65%	0.179%
11	9.852	1126	1133	1137	rBV7	3593	7077	0.50%	0.140%
12	9.975	1150	1154	1158	rVB5	2675	3851	0.27%	0.076%
13	10.210	1192	1194	1198	rVB4	1324	1506	0.11%	0.030%
14	10.334	1208	1215	1217	rBV7	1011	1583	0.11%	0.031%
15	10.557	1245	1253	1260	rBV	218102	363289	25.90%	7.164%
16	12.446	1569	1574	1577	rVB5	1910	3033	0.22%	0.060%
17	13.240	1702	1709	1719	rBV	367610	542337	38.66%	10.694%
18	13.463	1739	1747	1759	rBV	953124	1402846	100.00%	27.662%
19	13.822	1804	1808	1814	rVB5	2909	5496	0.39%	0.108%
20	14.098	1852	1855	1861	rVB	4183	5998	0.43%	0.118%
21	14.410	1901	1908	1920	rBV2	308984	463333	33.03%	9.136%
22	14.698	1951	1957	1961	rBV9	1843	4002	0.29%	0.079%
23	14.975	2000	2004	2006	rBV4	1334	2110	0.15%	0.042%
24	15.410	2071	2078	2082	rBV6	4630	8112	0.58%	0.160%
25	15.534	2095	2099	2100	rBV4	1516	1696	0.12%	0.033%
26	15.622	2111	2114	2119	rVB5	1323	1694	0.12%	0.033%
27	15.781	2137	2141	2147	rVB9	2169	4036	0.29%	0.080%
28	16.945	2335	2339	2340	rBV4	1461	1715	0.12%	0.034%
29	17.163	2370	2376	2387	rBV	329583	516869	36.84%	10.192%
30	17.263	2390	2393	2398	rVB2	7163	11241	0.80%	0.222%
31	17.763	2474	2478	2480	rBV5	1215	1428	0.10%	0.028%
32	17.834	2487	2490	2494	rBV5	1130	1609	0.11%	0.032%
33	18.057	2526	2528	2530	rBV2	1848	1988	0.14%	0.039%
34	18.116	2536	2538	2542	rVB5	1685	1757	0.13%	0.035%

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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

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Title : SVOA CALIBRATION

35	18.263	2560	2563	2564	rBV2	1316	1683	0.12%	0.033%
36	18.345	2575	2577	2580	rVB4	1497	1491	0.11%	0.029%
37	18.392	2580	2585	2589	rBV7	3323	5474	0.39%	0.108%
38	18.422	2589	2590	2594	rBV4	1608	1668	0.12%	0.033%
39	18.798	2651	2654	2655	rBV3	2136	2086	0.15%	0.041%
40	19.245	2729	2730	2734	rBV4	1836	2299	0.16%	0.045%
41	19.504	2770	2774	2779	rBV2	7914	11436	0.82%	0.226%
42	21.245	3065	3070	3078	rBV	519334	670617	47.80%	13.224%
43	23.551	3455	3462	3473	rVB	344707	688883	49.11%	13.584%

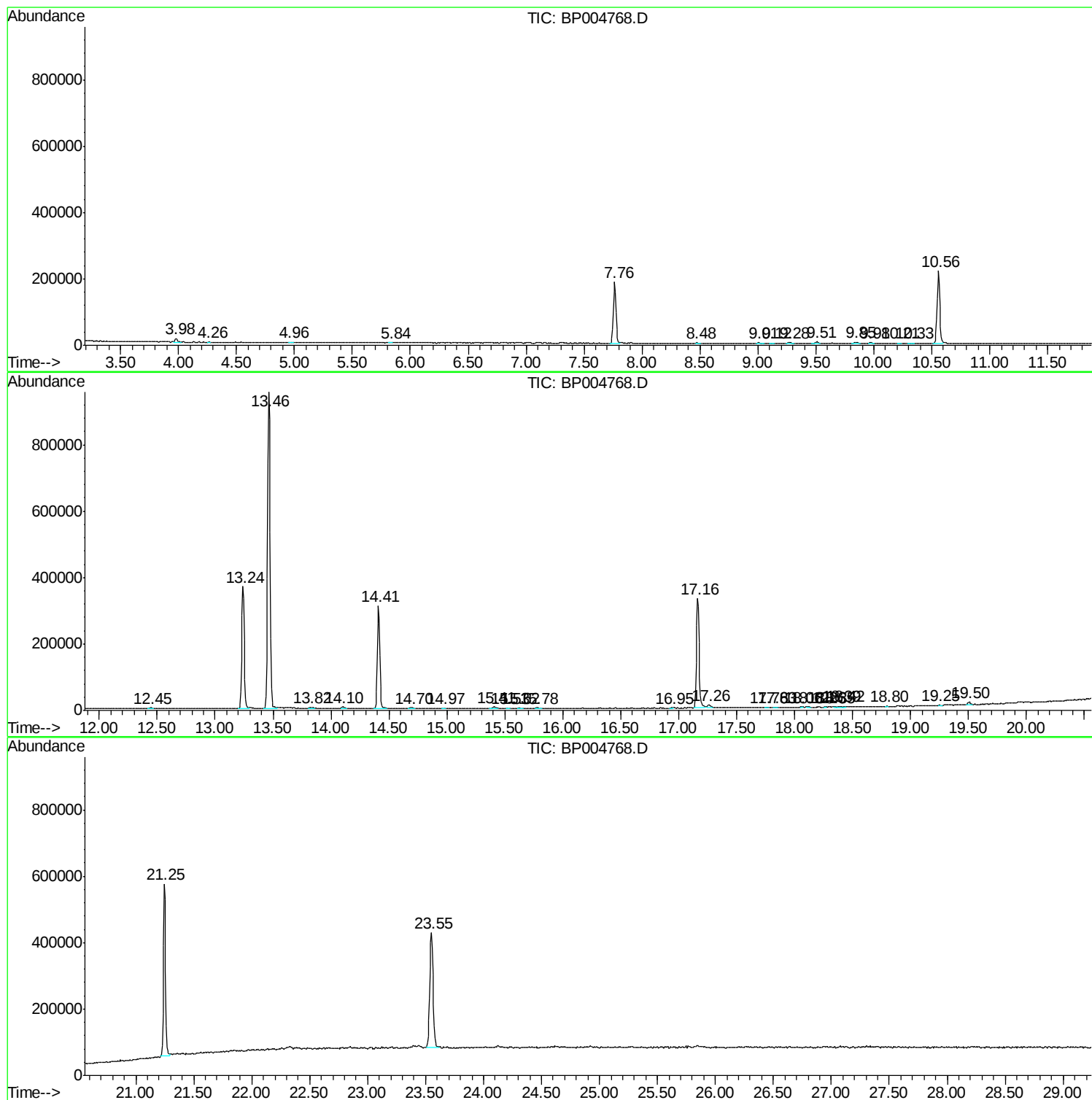
Sum of corrected areas: 5071315

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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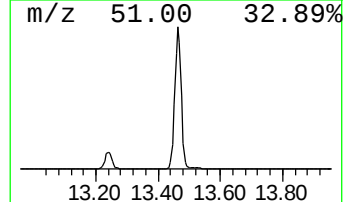
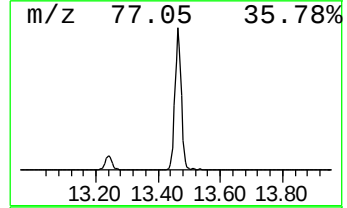
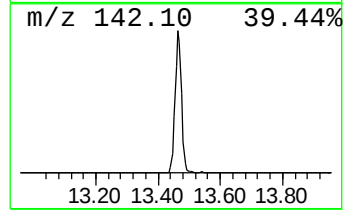
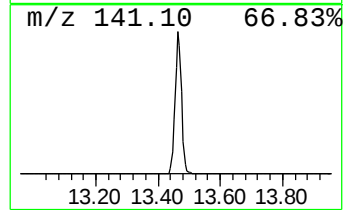
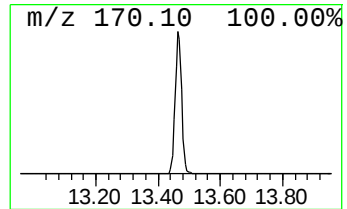
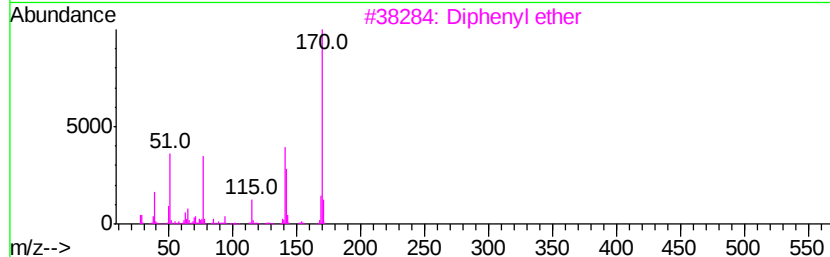
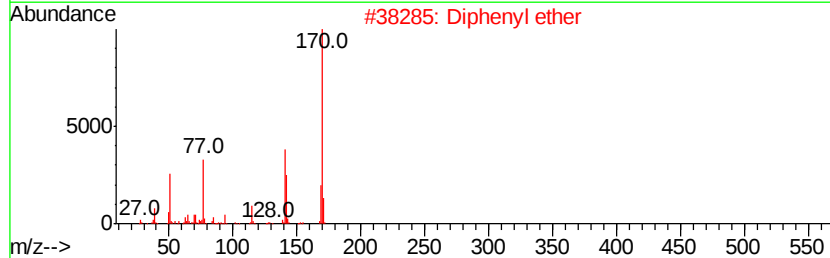
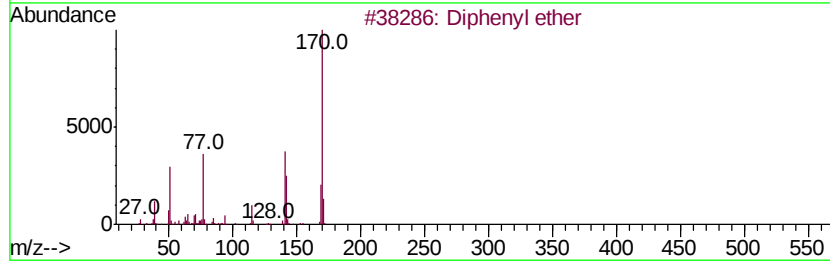
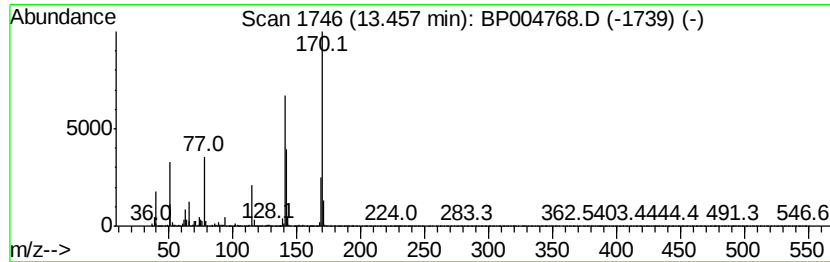
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Diphenyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.46	60.55 ng/ul	1402850	Acenaphthene-d10	14.41
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Diphenyl ether	170 C12H100	000101-84-8	90
2	Diphenyl ether	170 C12H100	000101-84-8	90
3	Diphenyl ether	170 C12H100	000101-84-8	68
4	Spino[cyclopropane-1,1'(4'H)-nap...	170 C12H100	033498-24-7	68
5	2-Troponyl difluoroborate	170 C7H5BF202	022502-10-9	47



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diphenyl ether	13.46	60.5	ng/ul	1402850	3	14.41	463333	20.0