

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100220\
 Data File : BG046745.D
 Acq On : 2 Oct 2020 20:22
 Operator : CG/JU
 Sample : L4151-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB7K6

Quant Time: Oct 03 00:38:57 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG092920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 03 00:37:01 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	67757	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	270861	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	202070	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	488268	20.00	ng/ul	0.00
78) Chrysene-d12	21.75	240	501834	20.00	ng/ul	0.00
86) Perylene-d12	25.02	264	510143	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	7791	5.64	ng/uL	-0.01
5) Phenol-d5	7.25	99	141027	24.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	93697	26.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	108414	25.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	115561	25.48	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	57108	28.17	ng/ul	0.00
22) 2-Nitrophenol-d4	10.00	143	62593	30.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.54	165	121779	25.12	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	69403	12.05	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	413992	26.81	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	467554	25.50	ng/ul	0.00
52) 4-Nitrophenol-d4	14.90	143	69230	26.30	ng/ul	0.00
58) Fluorene-d10	15.72	176	372933	26.20	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	59368	24.33	ng/ul	0.00
71) Anthracene-d10	17.57	188	542379	24.21	ng/ul	0.00
79) Pyrene-d10	19.85	212	646082	24.81	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.80	264	635274	23.10	ng/ul	0.00

Target Compounds

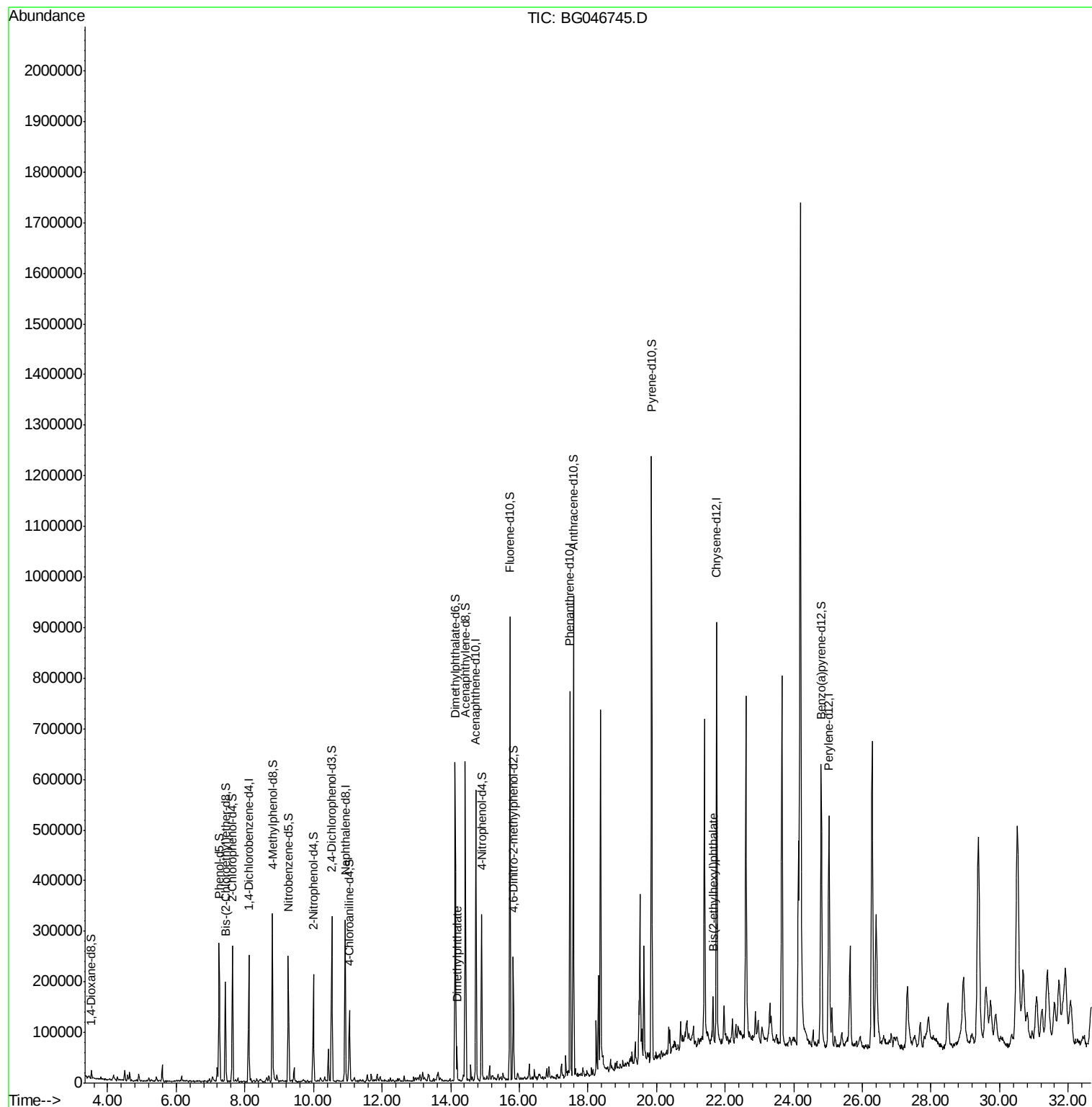
					Ovalue
45) Dimethylphthalate	14.18	163	42414	2.714 ng/ul	97
84) Bis(2-ethylhexyl)phthalate	21.65	149	37836	2.263 ng/ul	98

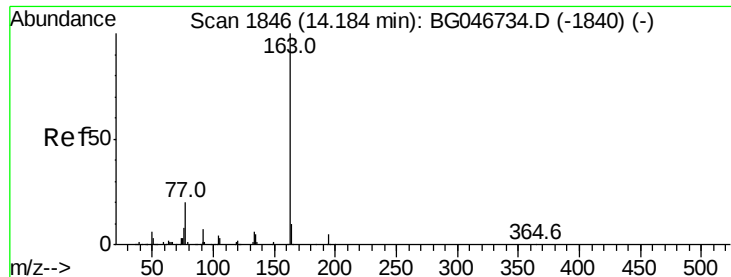
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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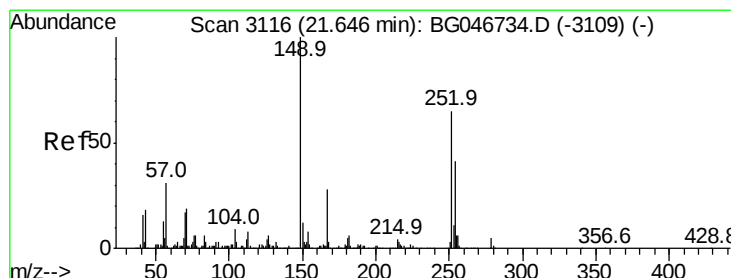
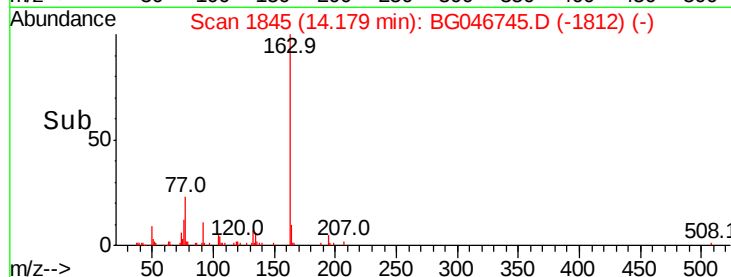
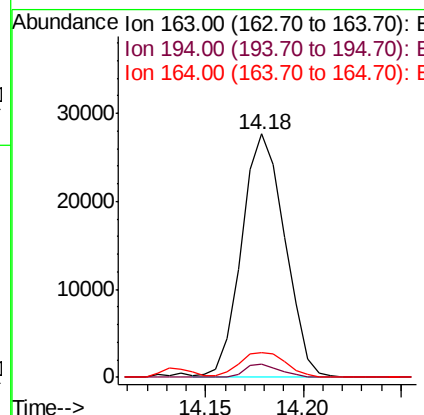
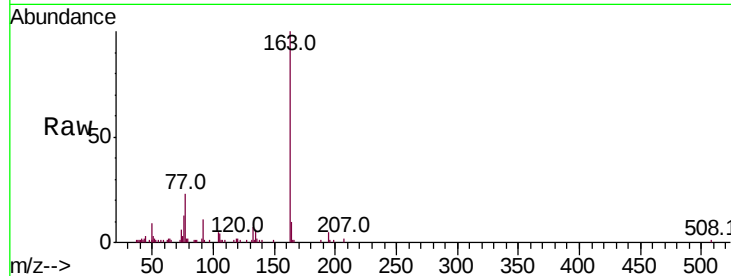




#45
Dimethylphthalate
Concen: 2.714 ng/ul
RT: 14.18 min Scan# 1845
Delta R.T. -0.00 min
Lab File: BG046745.D
Acq: 2 Oct 2020 20:22

Instrument :
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Tot Ion:163 Resp: 42414
Ion Ratio Lower Upper
163 100
194 5.4 3.6 5.4
164 10.2 7.4 11.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 2.263 ng/ul
RT: 21.65 min Scan# 3116
Delta R.T. -0.00 min
Lab File: BG046745.D
Acq: 2 Oct 2020 20:22

Tgt Ion:149 Resp: 37836
Ion Ratio Lower Upper
149 100
167 29.4 22.7 34.1
279 4.8 4.2 6.2

