

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\
 Data File : BM026921.D
 Acq On : 29 Jul 2020 12:06
 Operator : JU/CG
 Sample : L3419-11
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF0

Quant Time: Jul 29 12:37:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 29 02:24:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	80646	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	307146	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	185614	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	379048	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	390187	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	409202	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	11253	6.37	ng/uL	0.00
5) Phenol-d5	6.84	99	50441	7.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	38042	7.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	39092	7.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	38714	7.12	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	18773	7.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	15860	7.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	33959	6.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	44232	7.10	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	113485	7.80	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	111600	6.03	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	12382	5.03	ng/ul	0.00
58) Fluorene-d10	15.29	176	74460	5.88	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	7871	4.66	ng/ul	-0.01
71) Anthracene-d10	17.14	188	108047	5.70	ng/ul	-0.01
79) Pyrene-d10	19.44	212	99228	4.77	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	86523	3.75	ng/ul	-0.01

Target Compounds

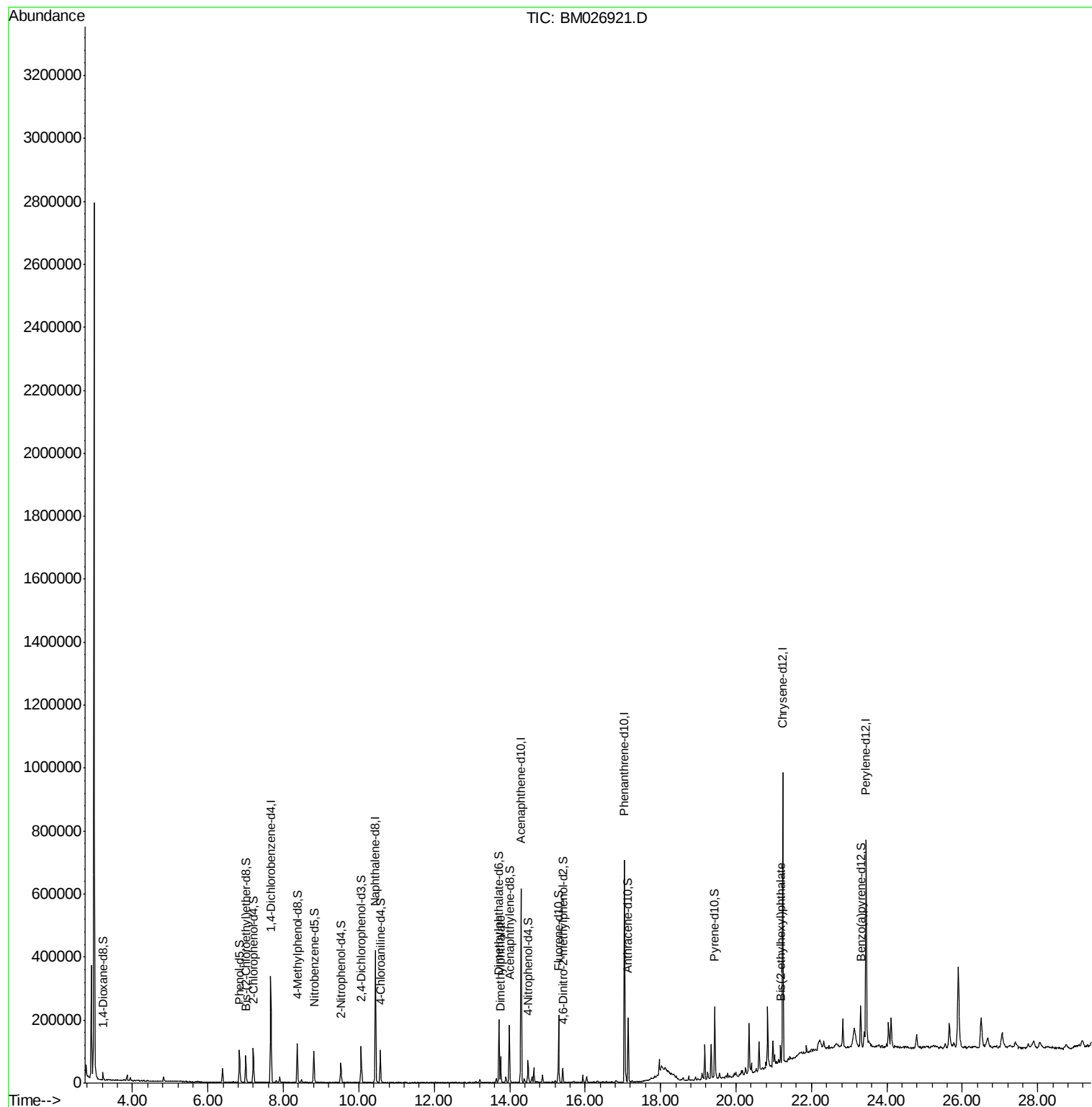
					Ovalue
45) Dimethylphthalate	13.76	163	44531	2.915	ng/ul 98
84) Bis(2-ethylhexyl)phthalate	21.18	149	16310	1.031	ng/ul 94

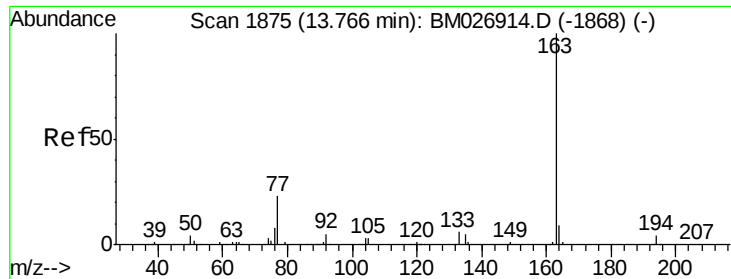
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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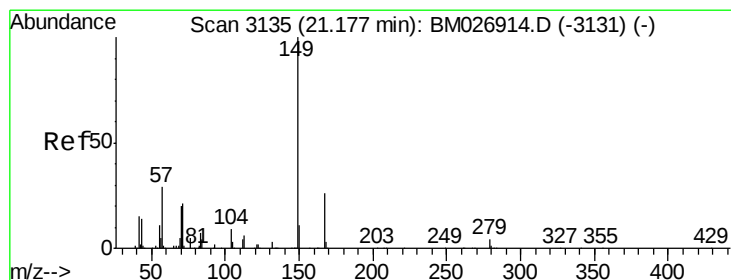
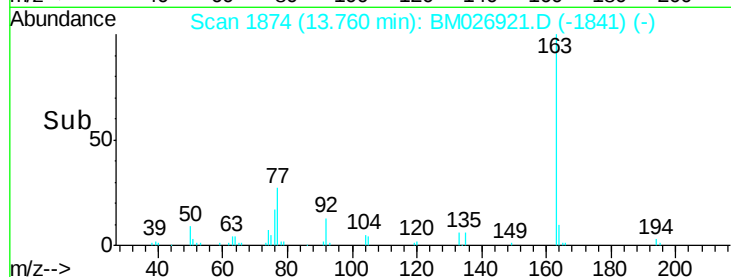
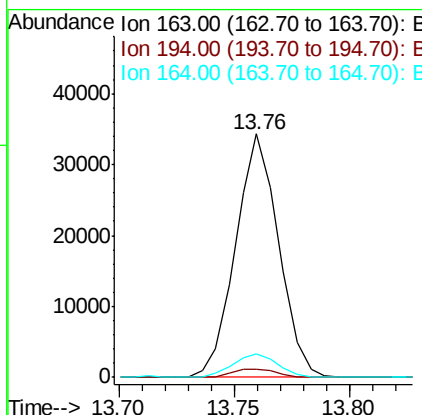
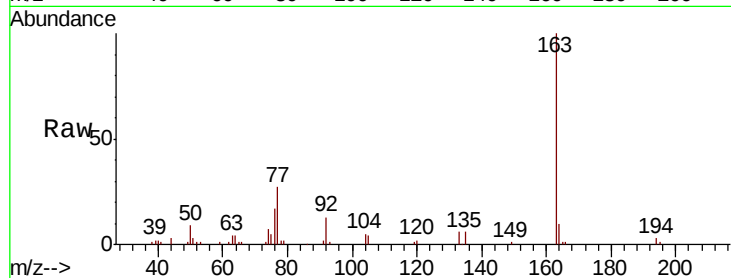




#45
 Dimethylphthalate
 Concen: 2.915 ng/ul
 RT: 13.76 min Scan# 1874
 Delta R.T. -0.01 min
 Lab File: BM026921.D
 Acq: 29 Jul 2020 12:06

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Tot Ion:163 Resp: 44531
 Ion Ratio Lower Upper
 163 100
 194 3.4 3.0 4.6
 164 9.7 8.6 12.8



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 1.031 ng/ul
 RT: 21.18 min Scan# 3136
 Delta R.T. -0.01 min
 Lab File: BM026921.D
 Acq: 29 Jul 2020 12:06

Tgt Ion:149 Resp: 16310
 Ion Ratio Lower Upper
 149 100
 167 22.5 20.6 31.0
 279 4.5 3.0 4.6

