

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052820\
 Data File : BM026157.D
 Acq On : 28 May 2020 13:40
 Operator : MA/SJ
 Sample : L2781-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5CC2

Quant Time: May 28 14:43:27 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 28 11:12:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	138759	20.00	ng/ul	0.00
18) Naphthalene-d8	10.24	136	558196	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	315198	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.87	188	686510	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	829807	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	898420	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	6660	1.45	ng/uL	0.00
5) Phenol-d5	6.67	99	117978	9.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	90847	10.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	92950	9.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	87968	9.27	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	42348	9.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.34	143	41086	9.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.87	165	81278	8.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	101051	11.02	ng/ul	0.00
44) Dimethylphthalate-d6	13.55	166	261208	10.33	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	279841	9.34	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	28695	6.41	ng/ul	0.00
58) Fluorene-d10	15.13	176	221582	10.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	21604	5.40	ng/ul	0.00
71) Anthracene-d10	16.97	188	343221	10.15	ng/ul	0.00
79) Pyrene-d10	19.27	212	417169	9.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	472686	9.88	ng/ul	0.00

Target Compounds

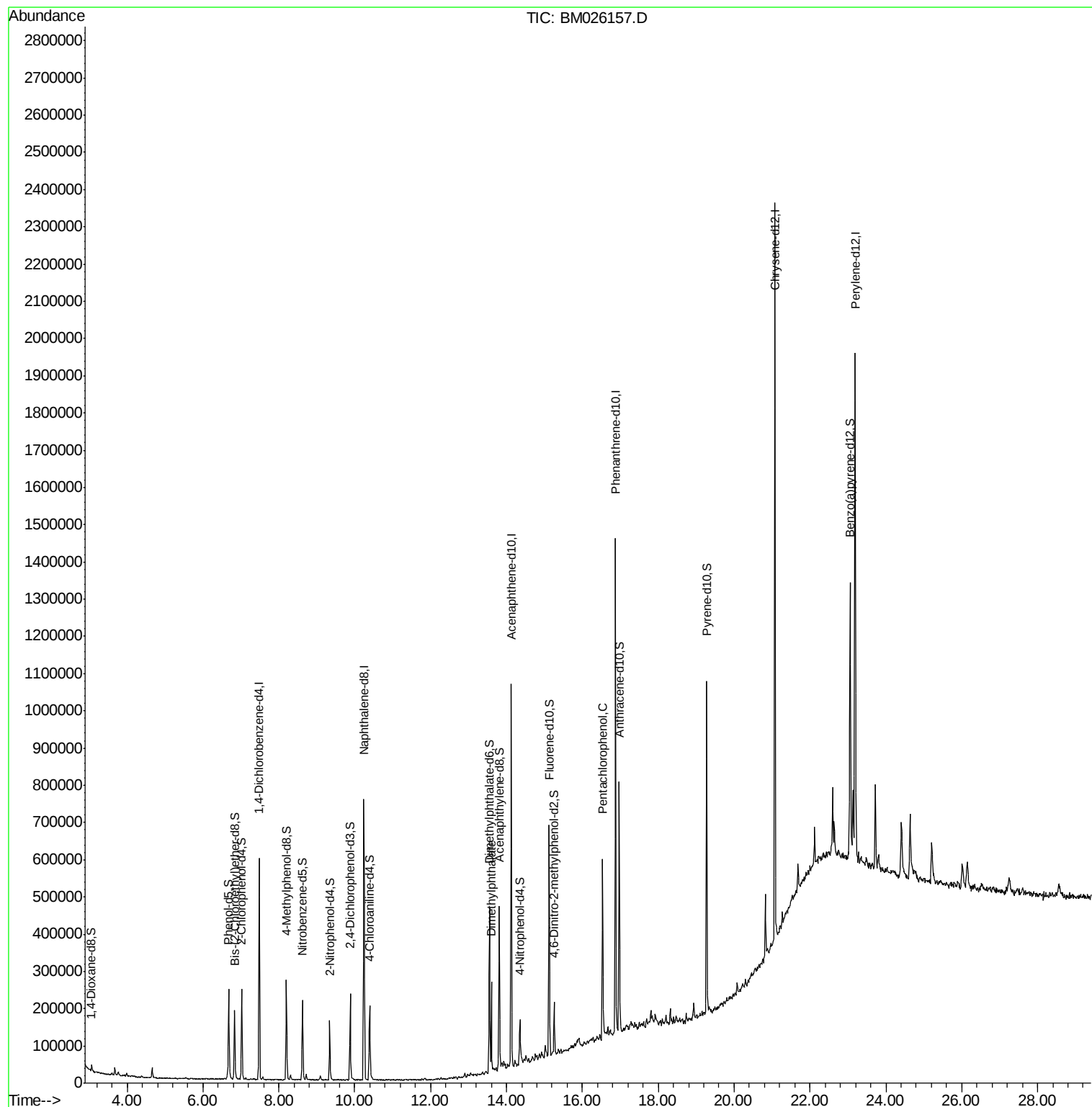
					Ovalue
45) Dimethylphthalate	13.60	163	133709	5.038	ng/ul 98
69) Pentachlorophenol	16.54	266	80059	16.172	ng/ul 98

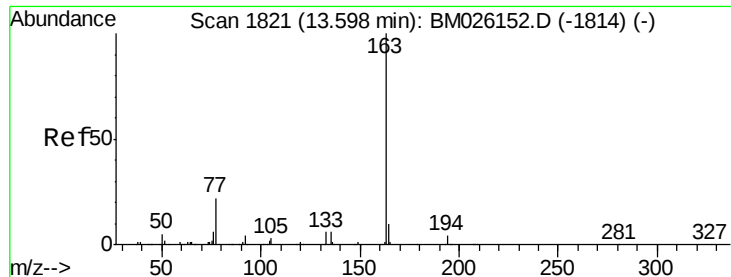
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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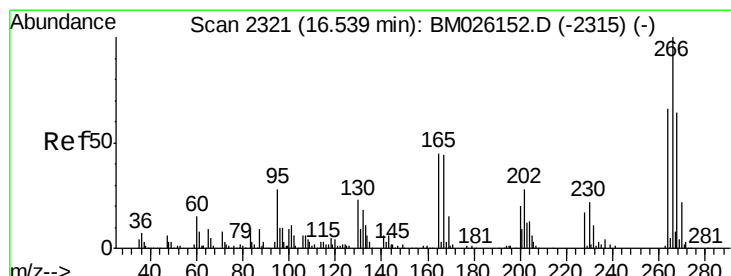
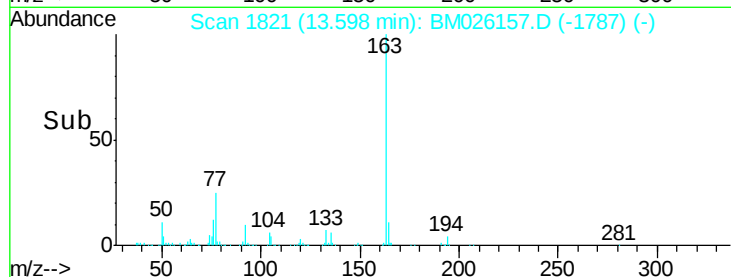
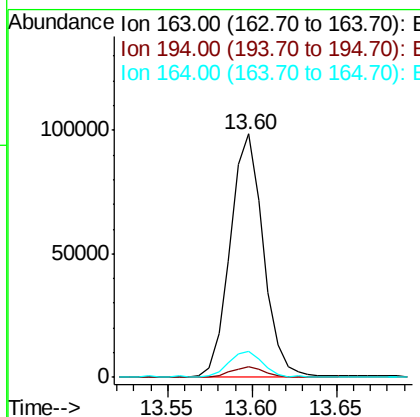
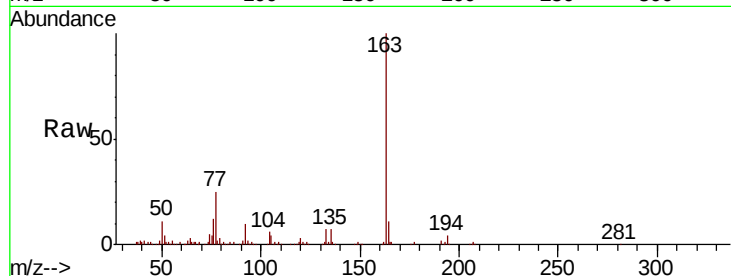




#45
Dimethylphthalate
Concen: 5.038 ng/ul
RT: 13.60 min Scan# 1821
Delta R.T. -0.00 min
Lab File: BM026157.D
Acq: 28 May 2020 13:40

Instrument :
BNA_M
ClientSampled :
C5CC2

Tot Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.2	4.8
164	10.7	8.0	12.0



#69
Pentachlorophenol
Concen: 16.172 ng/ul
RT: 16.54 min Scan# 2321
Delta R.T. -0.00 min
Lab File: BM026157.D
Acq: 28 May 2020 13:40

Tgt Ion	Ratio	Lower	Upper
266	100		
264	61.3	49.3	73.9
268	62.9	52.4	78.6

