

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
 Data File : BM026081.D
 Acq On : 22 May 2020 15:28
 Operator : MA/SJ
 Sample : L2735-04DL 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5CB9DL

Quant Time: May 22 16:02:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 22 13:18:41 2020
 Response via : Initial Calibration

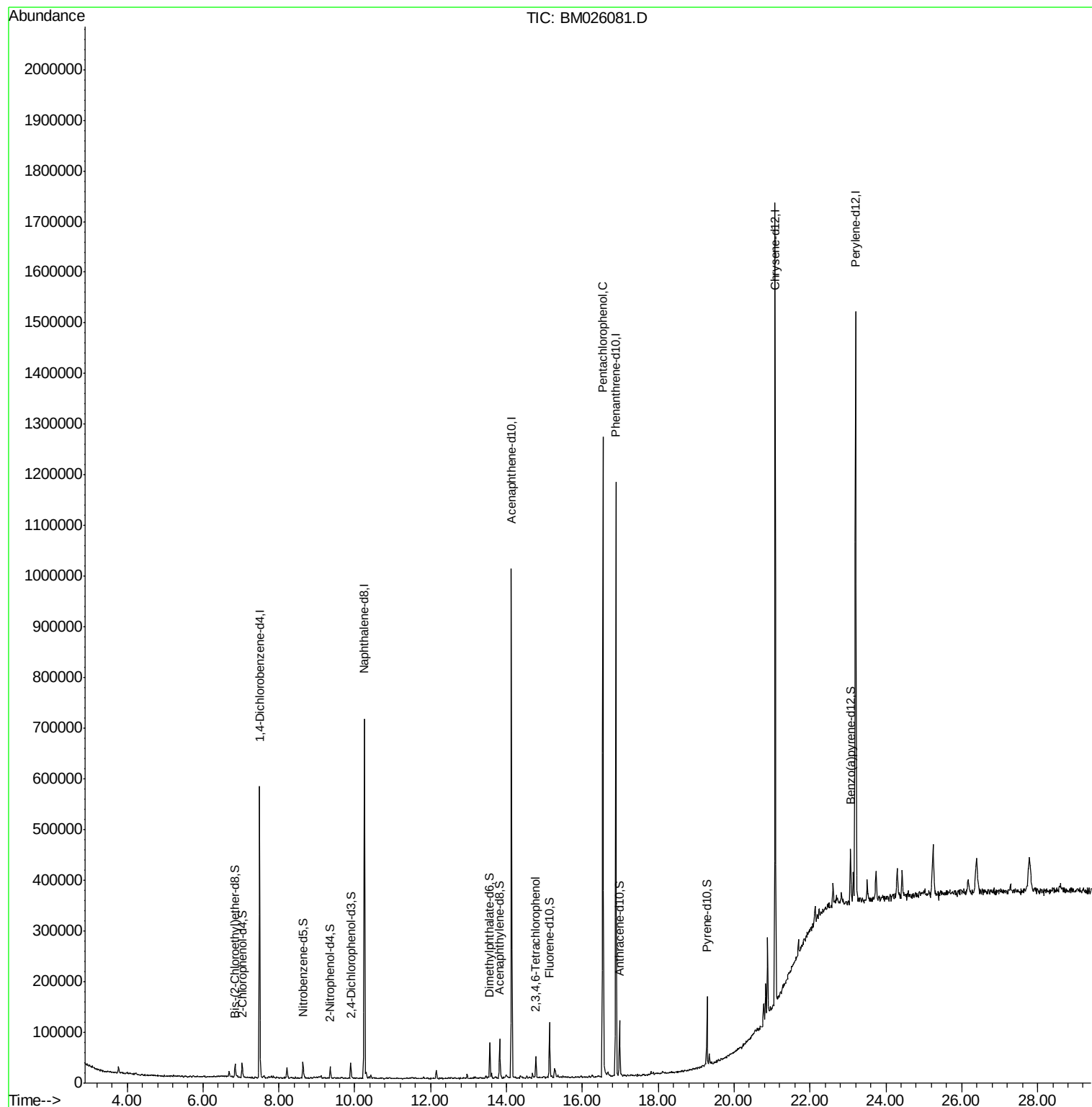
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	135879	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	532955	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	306584	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	648915	20.00	ng/ul	0.00
78) Chrysene-d12	21.08	240	674350	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	713730	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.69	99	4469	0.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	14475	1.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	11955	1.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.21	113	7457	0.80	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	6831	1.57	ng/ul	0.01
22) 2-Nitrophenol-d4	9.36	143	5711	1.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	10933	1.27	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.56	166	43548	1.77	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	44353	1.52	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.13	176	38479	1.80	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
71) Anthracene-d10	16.98	188	55188	1.73	ng/ul	0.00
79) Pyrene-d10	19.29	212	62822	1.81	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	64410	1.70	ng/ul	0.00
Target Compounds						
56) 2,3,4,6-Tetrachlorophenol	14.77	232	7179	1.210	ng/ul#	90
69) Pentachlorophenol	16.54	266	186649	39.887	ng/ul	100

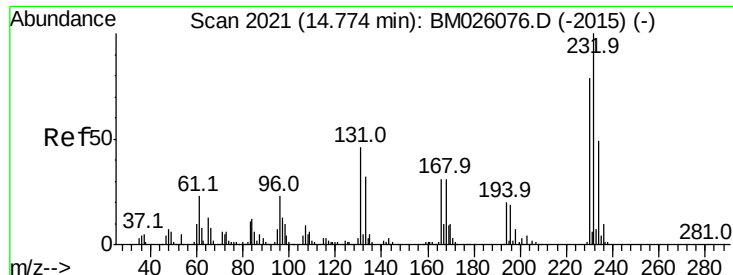
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026081.D
Acq On : 22 May 2020 15:28
Operator : MA/SJ
Sample : L2735-04DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5CB9DL

Quant Time: May 22 16:02:07 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 22 13:18:41 2020
Response via : Initial Calibration

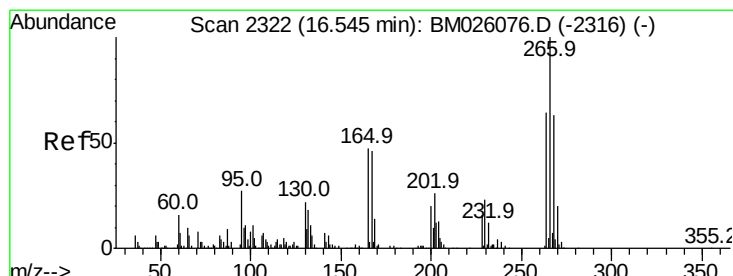
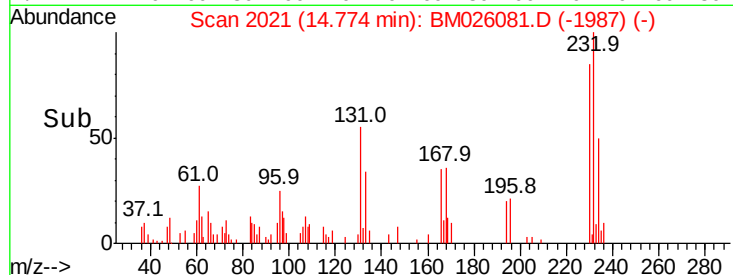
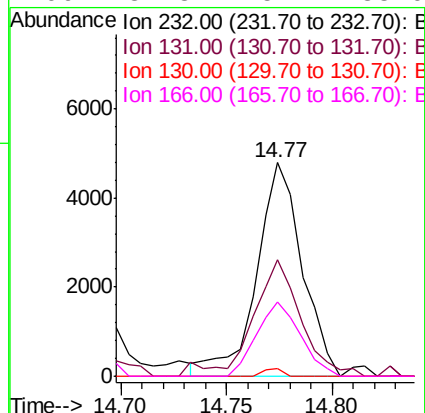
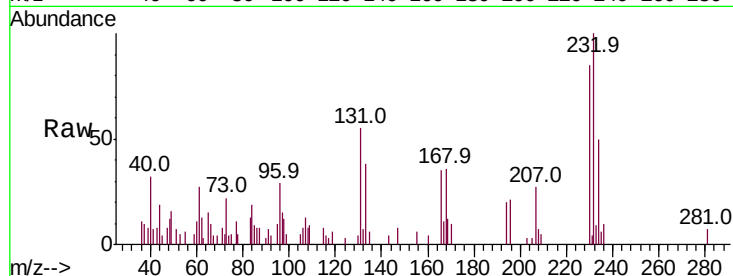




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 1.210 ng/ul
 RT: 14.77 min Scan# 2021
 Delta R.T. -0.00 min
 Lab File: BM026081.D
 Acq: 22 May 2020 15:28

Instrument :
 BNA_M
 ClientSampleId :
 C5CB9DL

Tot Ion:232 Resp: 7179
 Ion Ratio Lower Upper
 232 100
 131 54.7 37.0 55.4
 130 3.7 1.8 2.8#
 166 34.8 25.4 38.0



#69
 Pentachlorophenol
 Concen: 39.887 ng/ul
 RT: 16.54 min Scan# 2322
 Delta R.T. -0.00 min
 Lab File: BM026081.D
 Acq: 22 May 2020 15:28

Tgt Ion:266 Resp: 186649
 Ion Ratio Lower Upper
 266 100
 264 62.1 49.3 73.9
 268 65.3 52.4 78.6

