

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052120\
 Data File : BM026054.D
 Acq On : 21 May 2020 12:47
 Operator : MA/SJ
 Sample : L2725-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9B02

Quant Time: May 21 13:19:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 21 10:18:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	156950	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	667646	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	400857	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	857203	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	904042	20.00	ng/ul	0.00
86) Perylene-d12	23.21	264	972011	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	24798	4.77	ng/uL	0.00
5) Phenol-d5	6.69	99	107597	7.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	285296	28.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	266574	23.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.21	113	195720	18.24	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	156508	28.76	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	163510	30.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	304262	28.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	17835	1.63	ng/ul	0.01
44) Dimethylphthalate-d6	13.56	166	1000189	31.11	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	1163836	30.56	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	31661	5.56	ng/ul	0.00
58) Fluorene-d10	15.14	176	850278	30.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	129934	26.00	ng/ul	0.00
71) Anthracene-d10	16.99	188	1321217	31.28	ng/ul	0.00
79) Pyrene-d10	19.29	212	1505961	32.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.08	264	1664102	32.16	ng/ul	0.00

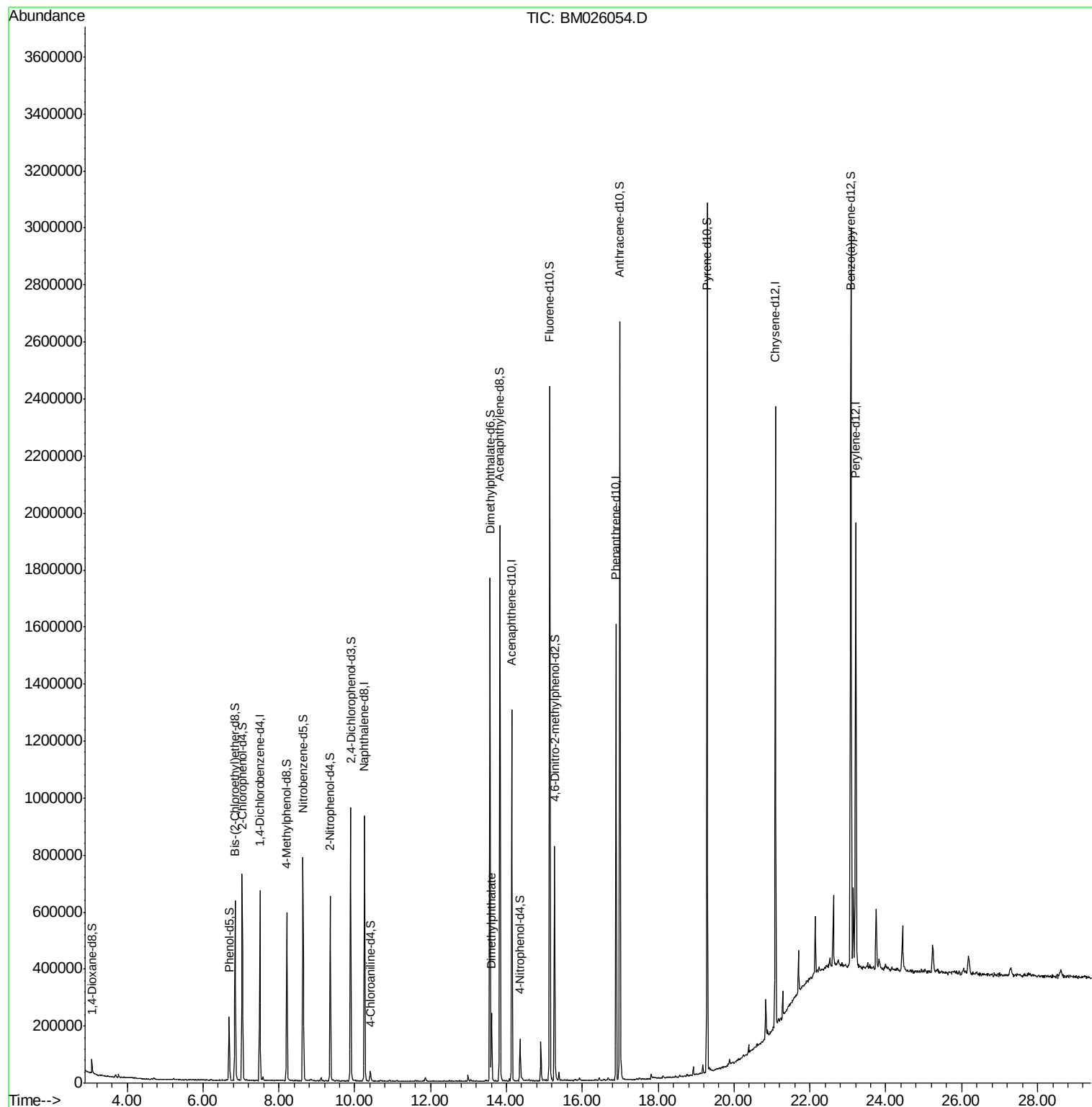
Target Compounds						Qvalue
45) Dimethylphthalate	13.61	163	128872	3.82	ng/ul	99

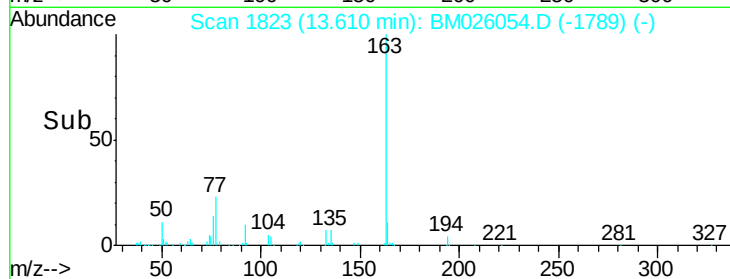
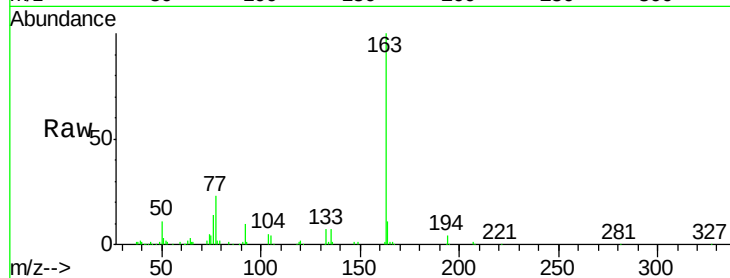
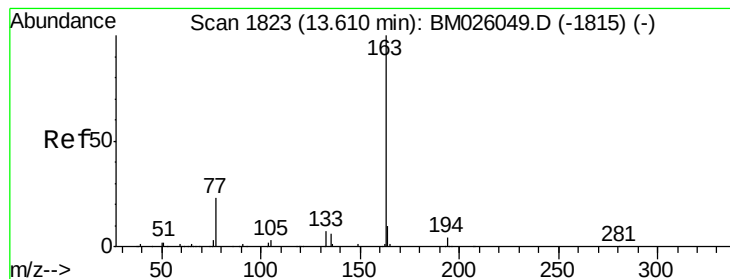
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052120\
Data File : BM026054.D
Acq On : 21 May 2020 12:47
Operator : MA/SJ
Sample : L2725-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9B02

Quant Time: May 21 13:19:37 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 21 10:18:34 2020
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 3.82 ng/ul

RT: 13.61 min Scan# 1823

Delta R.T. 0.00 min

Lab File: BM026054.D

Acq: 21 May 2020 12:47

Instrument :

BNA_M

ClientSampleId :

F9B02

Tgt Ion:163 Resp: 128872

Ion Ratio Lower Upper

163 100

194 4.5 3.2 4.8

164 10.5 8.0 12.0

