

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM012020\
 Data File : BM024552.D
 Acq On : 20 Jan 2020 19:20
 Operator : JU
 Sample : L1169-18
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF783

Quant Time: Jan 21 01:03:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 20 15:42:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	146063	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	621223	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	442567	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1064420	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	1101482	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	1142090	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	15763	5.27	ng/uL	0.00
5) Phenol-d5	6.65	99	90912	8.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	215179	35.78	ng/ul	0.00
9) 2-Chlorophenol-d4	6.99	132	292499	31.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	187695	18.80	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	185789	42.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	213645	45.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	383898	36.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	29524	2.50	ng/ul	0.00
44) Dimethylphthalate-d6	13.53	166	1501088	43.29	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1676703	42.01	ng/ul	0.00
52) 4-Nitrophenol-d4	14.32	143	45579	7.88	ng/ul	0.00
58) Fluorene-d10	15.10	176	1331435	43.62	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	258497	42.54	ng/ul	0.00
71) Anthracene-d10	16.95	188	2343358	47.34	ng/ul	0.00
79) Pyrene-d10	19.26	212	2848166	48.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	2870242	48.45	ng/ul	0.00

Target Compounds

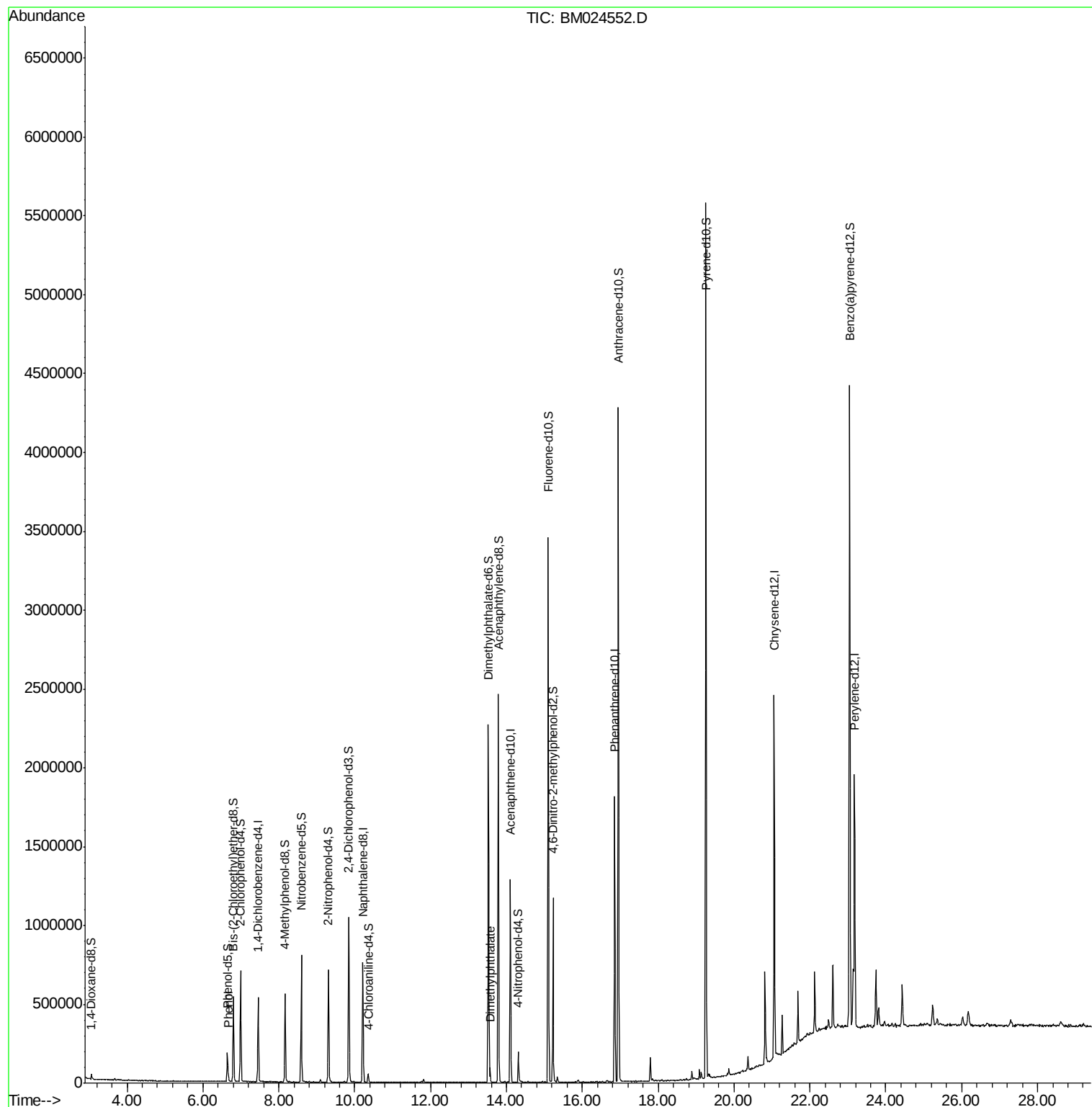
				Ovalue	
6) Phenol	6.67	94	11813	1.074	ng/ul 92
45) Dimethylphthalate	13.57	163	56866	1.613	ng/ul 97

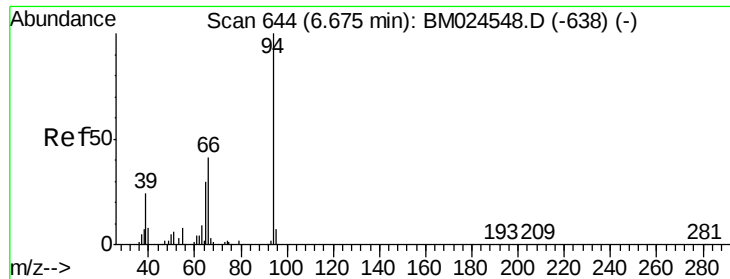
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM012020\
Data File : BM024552.D
Acq On : 20 Jan 2020 19:20
Operator : JU
Sample : L1169-18
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF783

Quant Time: Jan 21 01:03:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jan 20 15:42:34 2020
Response via : Initial Calibration





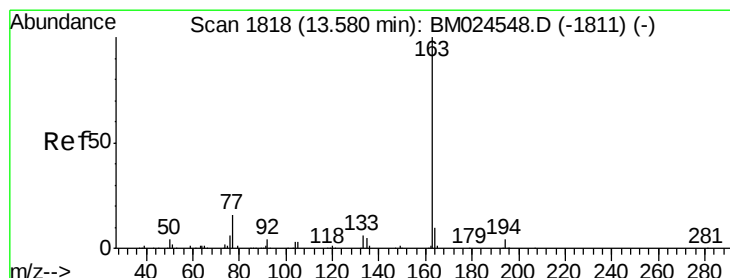
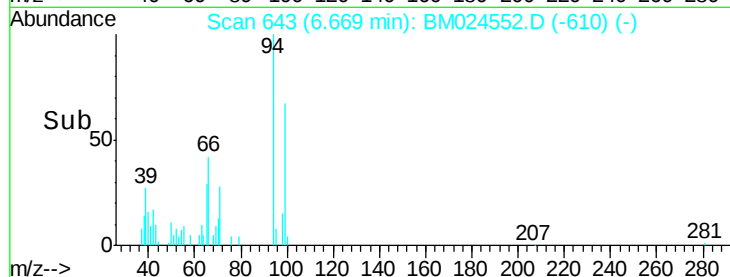
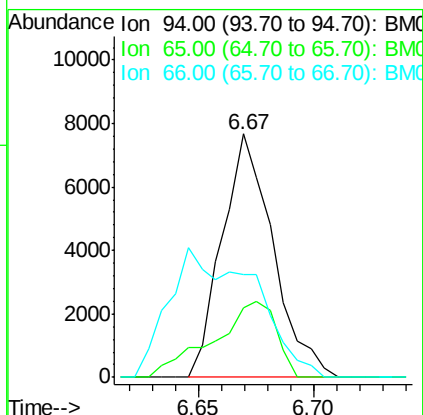
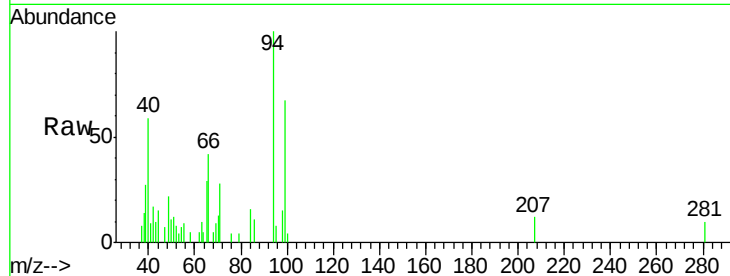
#6

Phenol

Concen: 1.074 ng/ul
 RT: 6.67 min Scan# 643
 Delta R.T. -0.01 min
 Lab File: BM024552.D
 Acq: 20 Jan 2020 19:20

Instrument :
 BNA_M
 ClientSampleId :
 BF783

Tot Ion: 94 Resp: 11813
 Ion Ratio Lower Upper
 94 100
 65 28.6 26.7 40.1
 66 42.2 38.1 57.1



#45

Dimethylphthalate

Concen: 1.613 ng/ul
 RT: 13.57 min Scan# 1816
 Delta R.T. -0.01 min
 Lab File: BM024552.D
 Acq: 20 Jan 2020 19:20

Tgt Ion: 163 Resp: 56866
 Ion Ratio Lower Upper
 163 100
 194 3.8 3.4 5.0
 164 11.4 8.0 12.0

