

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\
 Data File : BM027379.D
 Acq On : 10 Sep 2020 18:25
 Operator : JU/CG
 Sample : L3855-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW276

Quant Time: Sep 10 18:56:09 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 10 09:59:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	176706	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	729326	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	518935	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	1196686	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	1165278	20.00	ng/ul	0.00
86) Perylene-d12	23.32	264	950905	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	22082	5.56	ng/uL	0.00
5) Phenol-d5	6.75	99	450031	30.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	310487	32.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	348518	32.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	371061	31.24	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	180162	32.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	208421	34.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	414601	31.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	488041	31.86	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	1406920	34.07	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1671355	35.83	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	199394	27.42	ng/ul	0.00
58) Fluorene-d10	15.20	176	1205936	32.61	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	204269	26.67	ng/ul	0.00
71) Anthracene-d10	17.05	188	1903766	33.64	ng/ul	0.00
79) Pyrene-d10	19.36	212	2222966	42.82	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	1768308	34.67	ng/ul	0.00

Target Compounds

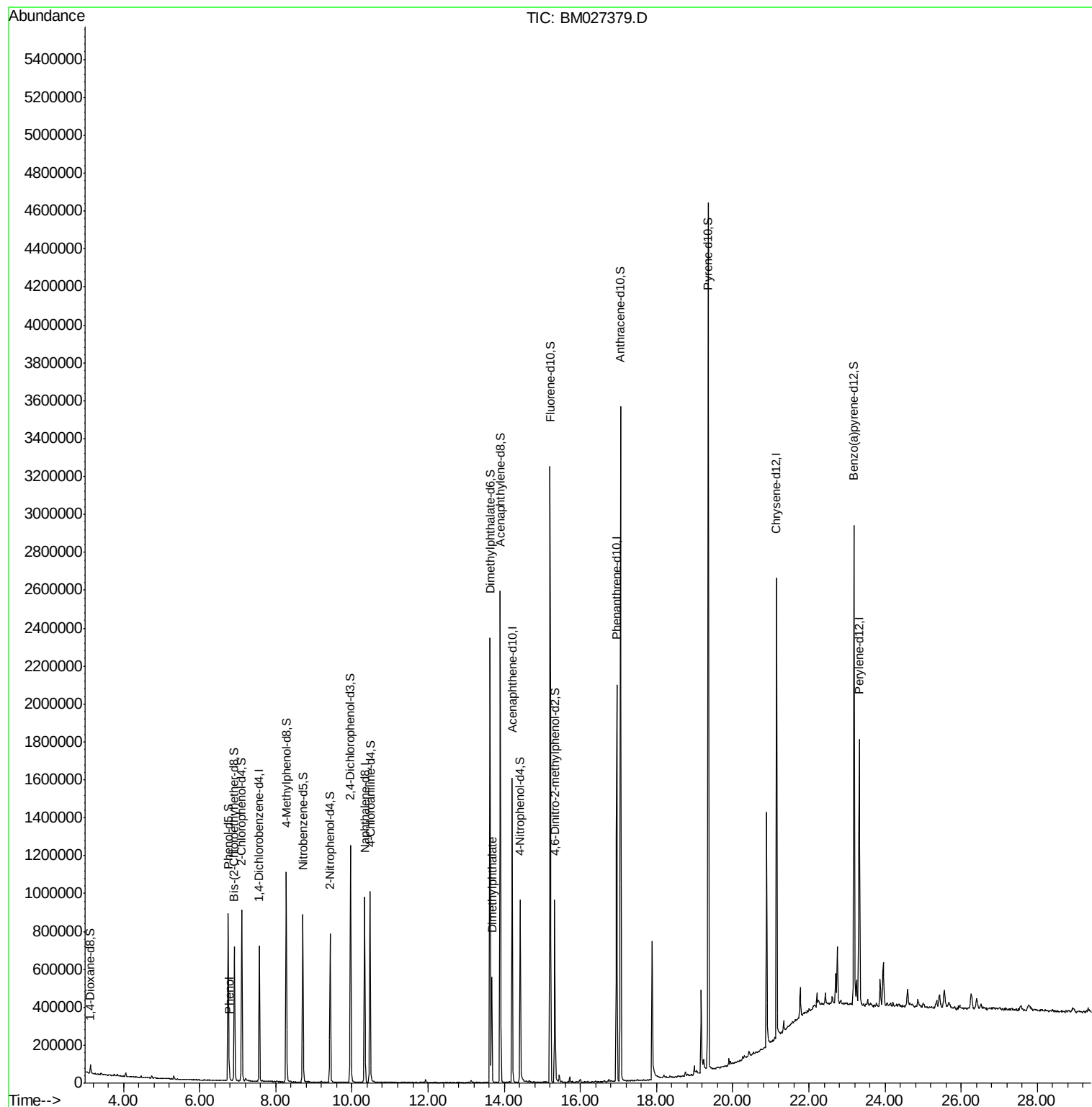
				Ovalue
6) Phenol	6.78	94	21777	1.407 ng/ul 97
45) Dimethylphthalate	13.67	163	318792	7.326 ng/ul 99

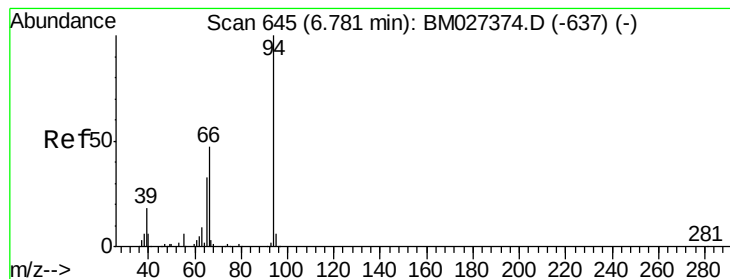
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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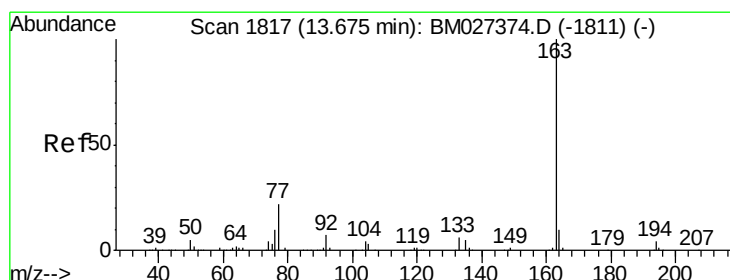
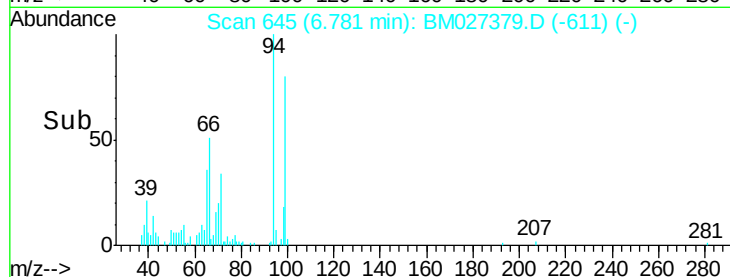
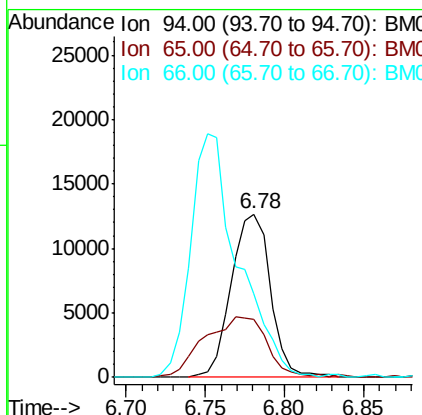
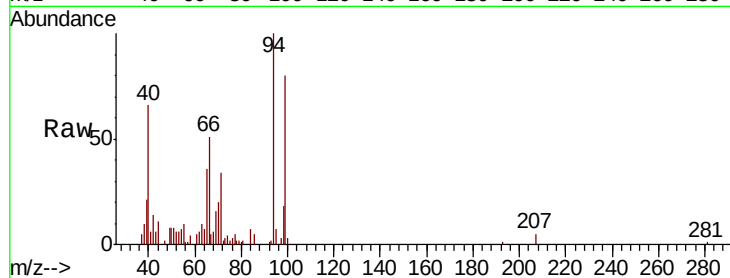
#6

Phenol

Concen: 1.407 ng/ul
 RT: 6.78 min Scan# 645
 Delta R.T. -0.00 min
 Lab File: BM027379.D
 Acq: 10 Sep 2020 18:25

Instrument :
 BNA_M
 ClientSampled :
 EW276

Tot Ion: 94 Resp: 21777
 Ion Ratio Lower Upper
 94 100
 65 35.6 30.2 45.4
 66 51.0 42.4 63.6



#45

Dimethylphthalate

Concen: 7.326 ng/ul
 RT: 13.67 min Scan# 1817
 Delta R.T. -0.00 min
 Lab File: BM027379.D
 Acq: 10 Sep 2020 18:25

Tgt Ion: 163 Resp: 318792
 Ion Ratio Lower Upper
 163 100
 194 4.4 3.3 4.9
 164 9.9 8.1 12.1

