

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030421\
 Data File : BM028983.D
 Acq On : 04 Mar 2021 11:00
 Operator : CG/JU
 Sample : M1558-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE2

Quant Time: Mar 04 11:31:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM022721MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 04 09:45:23 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	10781	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	40922	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.43	164	22621	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	44756	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	44162	20.00	ng/ul	0.00
86) Perylene-d12	23.53	264	47516	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	1054	4.40	ng/uL	0.00
5) Phenol-d5	6.95	99	4331	5.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	12068	27.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	15022	21.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	8466	13.51	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	7941	26.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	9004	27.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	15206	24.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	743	1.07	ng/ul	0.02
44) Dimethylphthalate-d6	13.85	166	51308	33.00	ng/ul	0.00
47) Acenaphthylene-d8	14.12	160	60570	29.04	ng/ul	0.00
52) 4-Nitrophenol-d4	14.68	143	1165	4.31	ng/ul	0.01
58) Fluorene-d10	15.42	176	45012	33.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	7348	27.53	ng/ul	0.00
71) Anthracene-d10	17.27	188	72406	35.59	ng/ul	0.00
79) Pyrene-d10	19.56	212	79062	36.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	88096	36.50	ng/ul	0.00

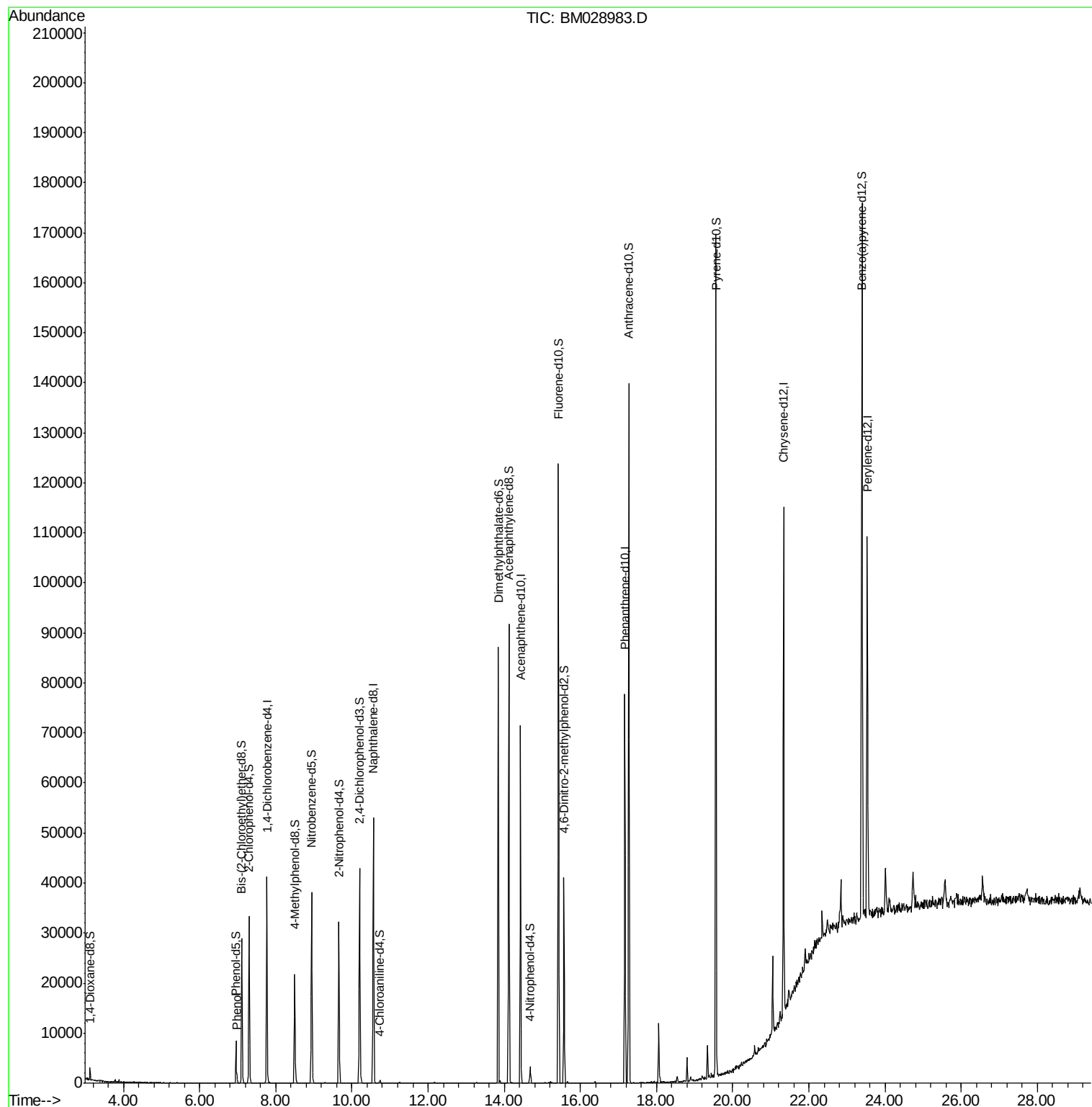
Target Compounds					Ovalue	
6) Phenol	6.98	94	982	1.214	ng/ul	94

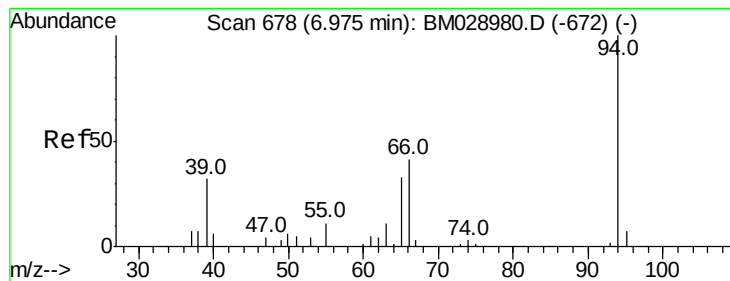
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030421\
Data File : BM028983.D
Acq On : 04 Mar 2021 11:00
Operator : CG/JU
Sample : M1558-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE2

Quant Time: Mar 04 11:31:41 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM022721MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 04 09:45:23 2021
Response via : Initial Calibration





#6

Phenol

Concen: 1.214 ng/ul

RT: 6.98 min Scan# 679

Delta R.T. 0.01 min

Lab File: BM028983.D

Acq: 04 Mar 2021 11:00

Instrument :

BNA_M

ClientSampleId :

C0AE2

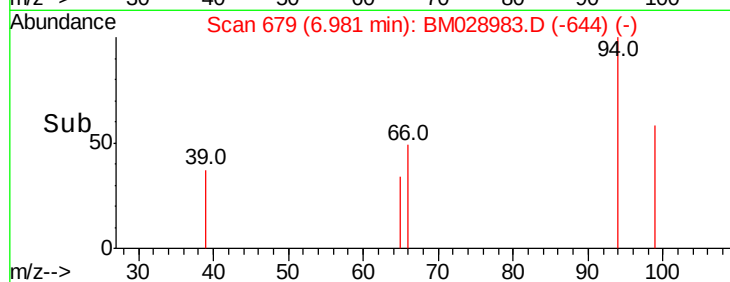
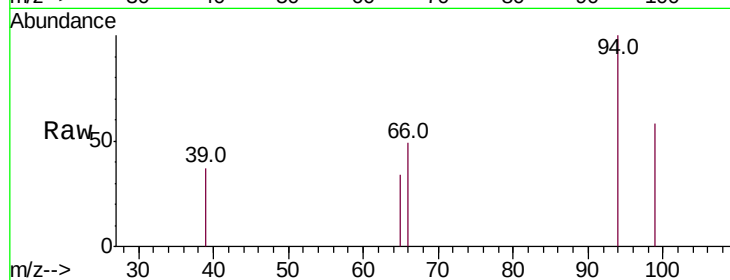
Tot Ion: 94 Resp: 982

Ion Ratio Lower Upper

94 100

65 34.3 27.1 40.7

66 49.2 34.6 51.8



Abundance Ion 94.00 (93.70 to 94.70): BM0

Ion 65.00 (64.70 to 65.70): BM0

Ion 66.00 (65.70 to 66.70): BM0

