

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122819\
 Data File : BM024355.D
 Acq On : 28 Dec 2019 18:36
 Operator : JU
 Sample : K6278-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 29 01:32:22 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Dec 29 01:30:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.41	152	331005	20.00	ng/ul	0.00
18) Naphthalene-d8	10.17	136	1545435	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.07	164	967648	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.83	188	2057508	20.00	ng/ul	0.00
78) Chrysene-d12	21.05	240	1966852	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	2355491	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.99	96	13080	1.75	ng/uL	0.01
5) Phenol-d5	6.62	99	205109	6.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	166645	8.87	ng/ul	0.00
9) 2-Chlorophenol-d4	6.95	132	170495	7.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	148369	5.79	ng/ul	0.00
19) Nitrobenzene-d5	8.57	128	84495	7.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	90592	7.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	141546	5.96	ng/ul	0.01
29) 4-Chloroaniline-d4	10.35	131	149460	5.18	ng/ul	0.01
44) Dimethylphthalate-d6	13.50	166	645686	9.02	ng/ul	0.00
47) Acenaphthylene-d8	13.76	160	553660	6.46	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	54042	4.21	ng/ul	0.03
58) Fluorene-d10	15.08	176	469537	7.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	47288	3.77	ng/ul	0.00
71) Anthracene-d10	16.93	188	731685	7.82	ng/ul	0.00
79) Pyrene-d10	19.24	212	891880	9.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	1017983	8.70	ng/ul	0.00

Target Compounds

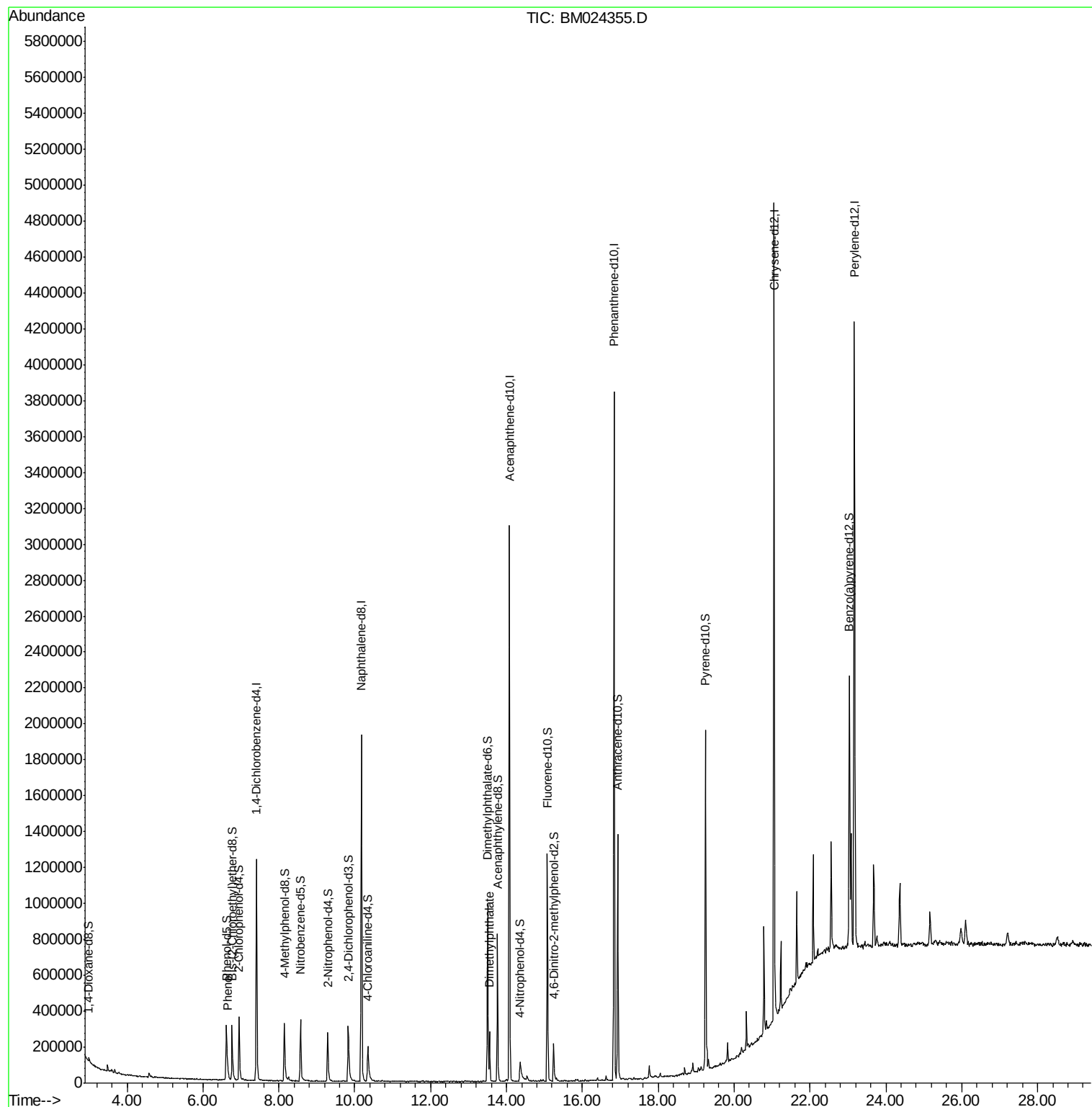
					Ovalue
6) Phenol	6.65	94	39224	1.212 ng/ul#	91
45) Dimethylphthalate	13.55	163	176512	2.374 ng/ul	99

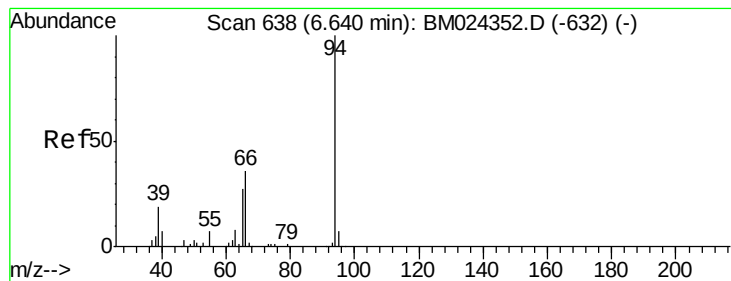
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.212 ng/ul

RT: 6.65 min Scan# 639

Delta R.T. 0.01 min

Lab File: BM024355.D

Acq: 28 Dec 2019 18:36

Instrument :

BNA_M

ClientSampled :

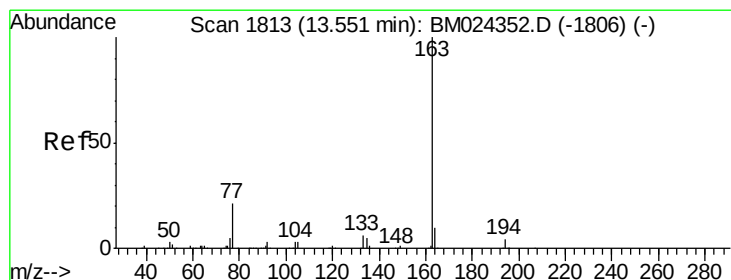
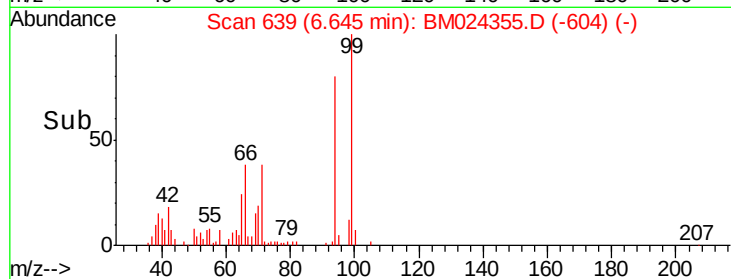
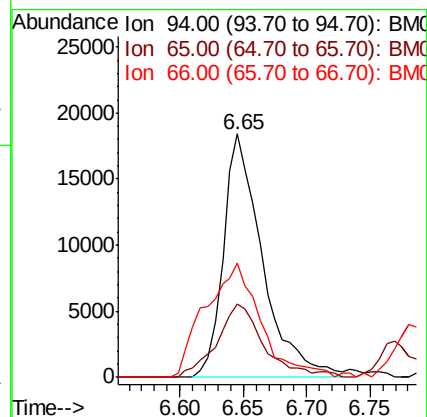
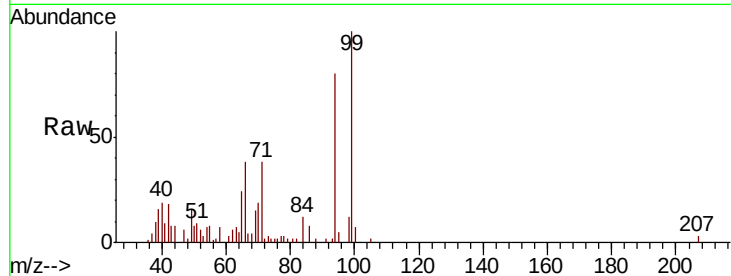
Tot Ion: 94 Resp: 39224

Ion Ratio Lower Upper

94 100

65 29.9 22.6 33.8

66 46.8 30.7 46.1#



#45

Dimethylphthalate

Concen: 2.374 ng/ul

RT: 13.55 min Scan# 1813

Delta R.T. -0.00 min

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Acq: 28 Dec 2019 18:36

Tgt Ion: 163 Resp: 176512

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 9.9 7.8 11.6

