

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121119\
 Data File : BM024039.D
 Acq On : 11 Dec 2019 18:29
 Operator : JU
 Sample : K6088-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BM7

Quant Time: Dec 12 00:44:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 07 04:26:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	323090	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	1332651	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	811375	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	1619162	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	1383003	20.00	ng/ul	0.00
86) Perylene-d12	23.23	264	1690341	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	23278	3.21	ng/uL	0.00
5) Phenol-d5	6.67	99	425152	15.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	306936	18.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.01	132	347621	15.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	331559	14.84	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	164743	15.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	175091	14.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.88	165	322877	14.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	400682	16.40	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	1096594	17.39	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	1268071	17.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	94843	8.95	ng/ul	0.00
58) Fluorene-d10	15.13	176	951161	17.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.28	200	95584	9.40	ng/ul	0.00
71) Anthracene-d10	16.99	188	1369264	17.71	ng/ul	0.00
79) Pyrene-d10	19.29	212	1413063	19.77	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.10	264	1567628	17.54	ng/ul	0.00

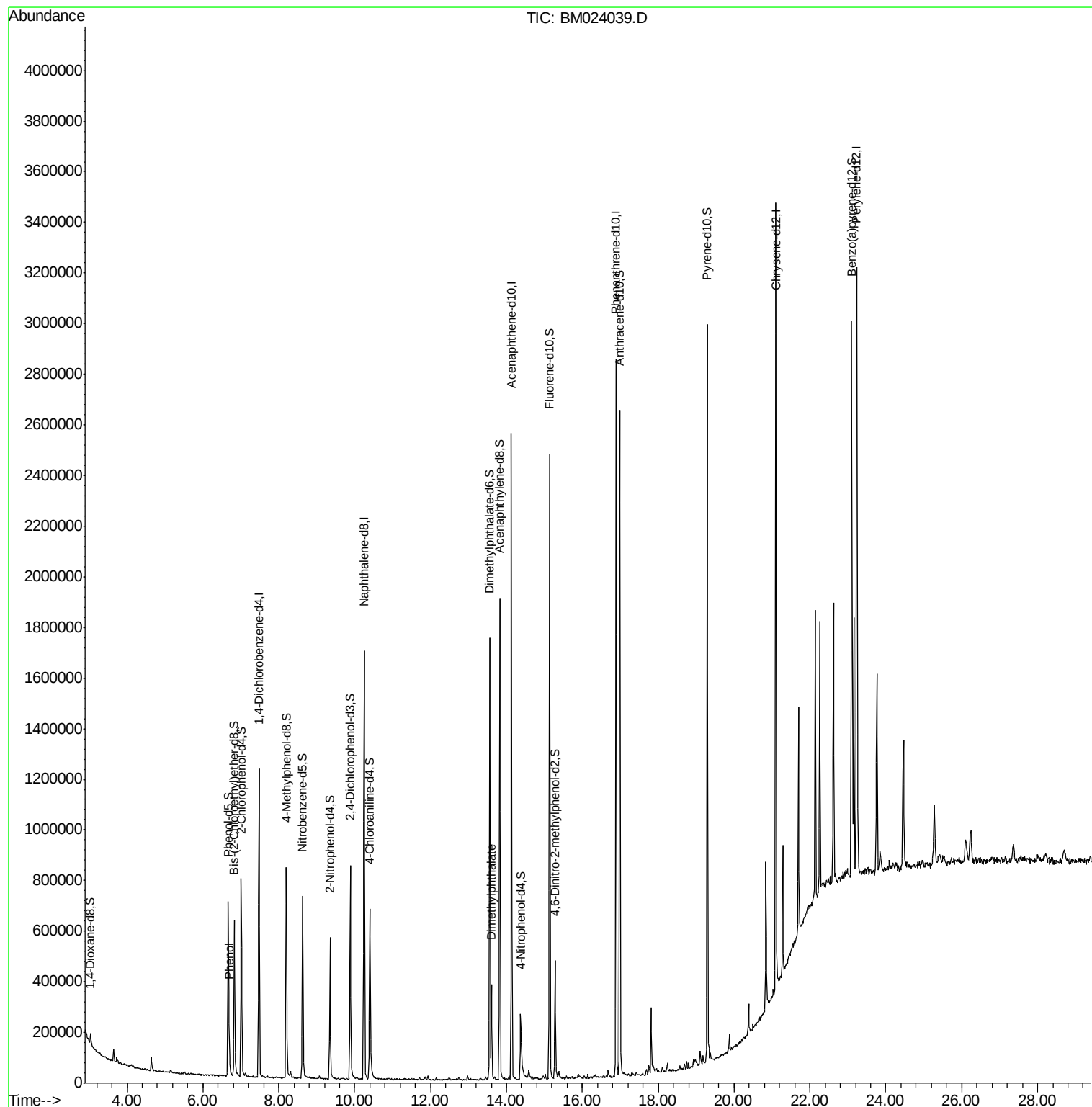
Target Compounds					Ovalue	
6) Phenol	6.69	94	33646	1.155	ng/ul#	85
45) Dimethylphthalate	13.60	163	236054	3.825	ng/ul	99

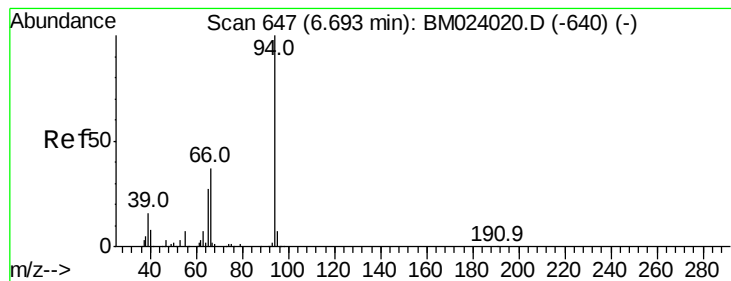
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.155 ng/ul

RT: 6.69 min Scan# 647

Delta R.T. -0.01 min

Lab File: BM024039.D

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Instrument :

BNA_M

ClientSampleId :

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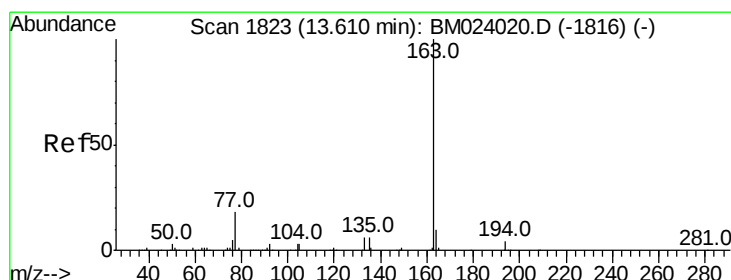
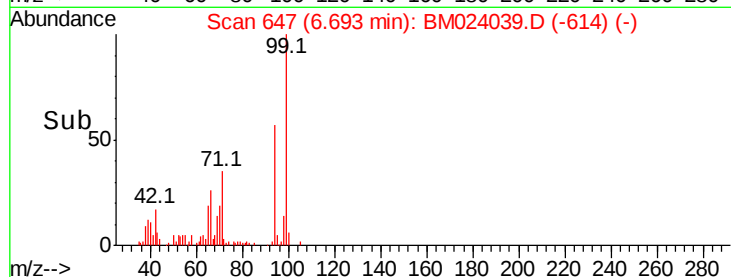
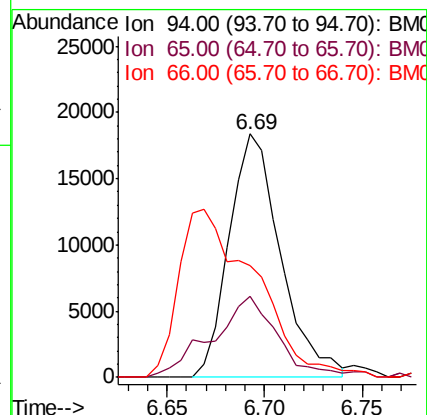
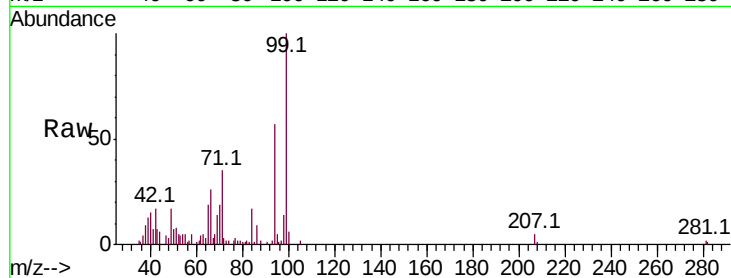
Tot Ion: 94 Resp: 33646

Ion Ratio Lower Upper

94 100

65 33.5 21.7 32.5#

66 45.9 28.8 43.2#



#45

Dimethylphthalate

Concen: 3.825 ng/ul

RT: 13.60 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BM024039.D

Acq: 11 Dec 2019 18:29

Tgt Ion: 163 Resp: 236054

Ion Ratio Lower Upper

163 100

194 3.6 3.3 4.9

164 10.4 7.9 11.9

