

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023057.D
 Acq On : 08 Oct 2019 22:12
 Operator : JU
 Sample : K5056-24
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBAH0

Quant Time: Oct 09 02:00:54 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 08 15:02:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	192983	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	788888	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	455411	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.15	188	907173	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	920008	20.00	ng/ul	0.00
86) Perylene-d12	23.58	264	1063324	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	11510	2.58	ng/uL	0.00
5) Phenol-d5	6.94	99	207017	12.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	126974	13.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.31	132	179401	13.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	164272	11.77	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	78947	12.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	78087	11.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	163672	12.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	206898	12.87	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	485195	13.73	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	567255	13.90	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	52196	7.47	ng/ul	0.00
58) Fluorene-d10	15.40	176	427972	14.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	37566	6.36	ng/ul	0.00
71) Anthracene-d10	17.24	188	636875	14.38	ng/ul	0.00
79) Pyrene-d10	19.54	212	789224	15.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	882460	16.04	ng/ul	0.00

Target Compounds

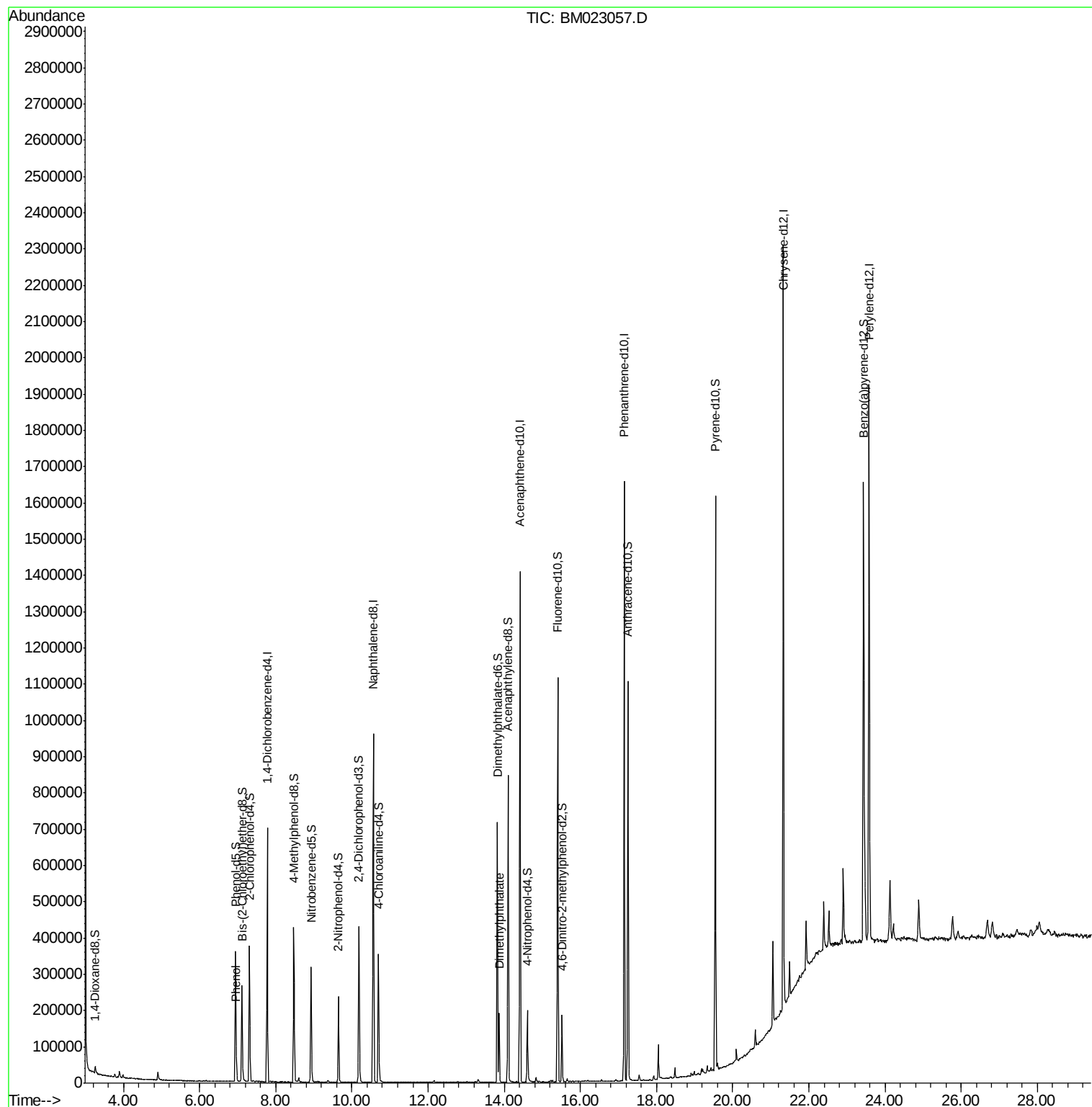
				Ovalue	
6) Phenol	6.97	94	29803	1.667	ng/ul 97
45) Dimethylphthalate	13.87	163	123713	3.407	ng/ul 100

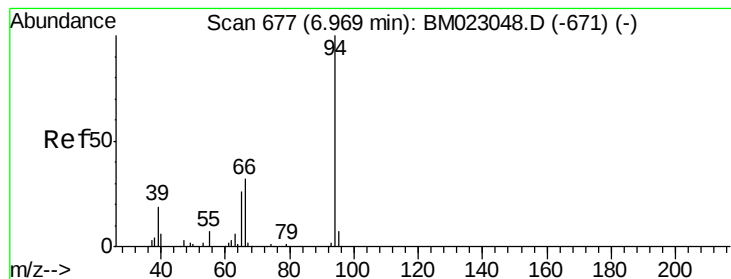
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.667 ng/ul

RT: 6.97 min Scan# 677

Delta R.T. -0.00 min

Lab File: BM023057.D

Acq: 08 Oct 2019 22:12

Instrument :

BNA_M

ClientSampleId :

DBAH0

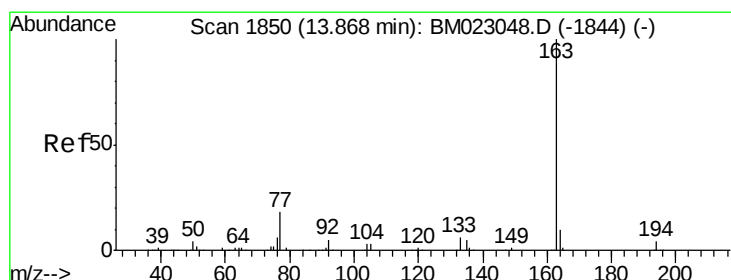
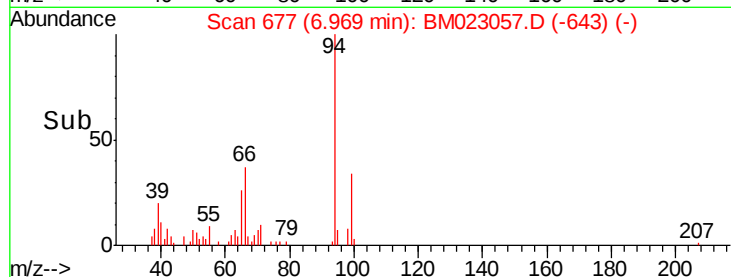
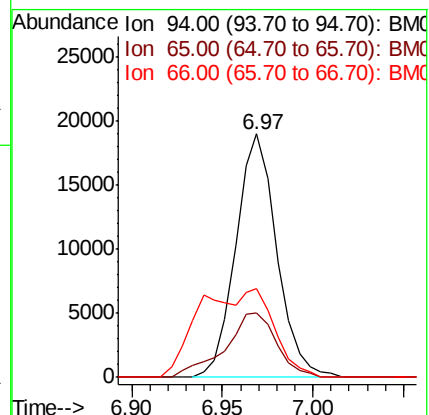
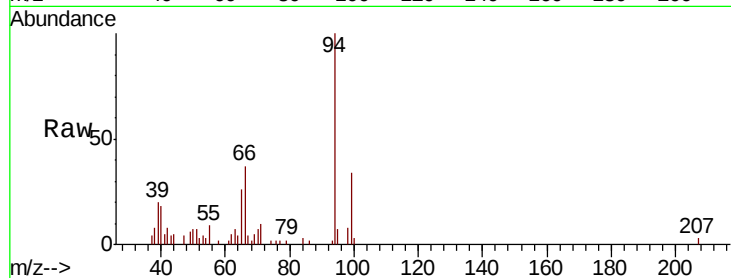
Tot Ion: 94 Resp: 29803

Ion Ratio Lower Upper

94 100

65 26.3 20.9 31.3

66 36.5 27.2 40.8



#45

Dimethylphthalate

Concen: 3.407 ng/ul

RT: 13.87 min Scan# 1850

Delta R.T. -0.00 min

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Acq: 08 Oct 2019 22:12

Tgt Ion: 163 Resp: 123713

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 10.2 8.1 12.1

