

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110519\
 Data File : BM023615.D
 Acq On : 05 Nov 2019 19:35
 Operator : JU
 Sample : K5535-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEK26

Quant Time: Nov 06 07:24:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 07:21:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	308700	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	1247136	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.25	164	737318	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	1587407	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1603811	20.00	ng/ul	0.00
86) Perylene-d12	23.38	264	1966416	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	20223	3.11	ng/uL	0.00
5) Phenol-d5	6.78	99	400260	15.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	259830	17.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	328128	16.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	309774	14.71	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	154374	16.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	145110	13.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	285051	13.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	389930	16.57	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	986719	17.62	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	1160142	18.09	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	77999	8.04	ng/ul	0.00
58) Fluorene-d10	15.24	176	873515	18.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	61795	6.25	ng/ul	0.00
71) Anthracene-d10	17.09	188	1490138	19.86	ng/ul	0.00
79) Pyrene-d10	19.40	212	1849495	20.97	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	2245305	22.41	ng/ul	0.00

Target Compounds

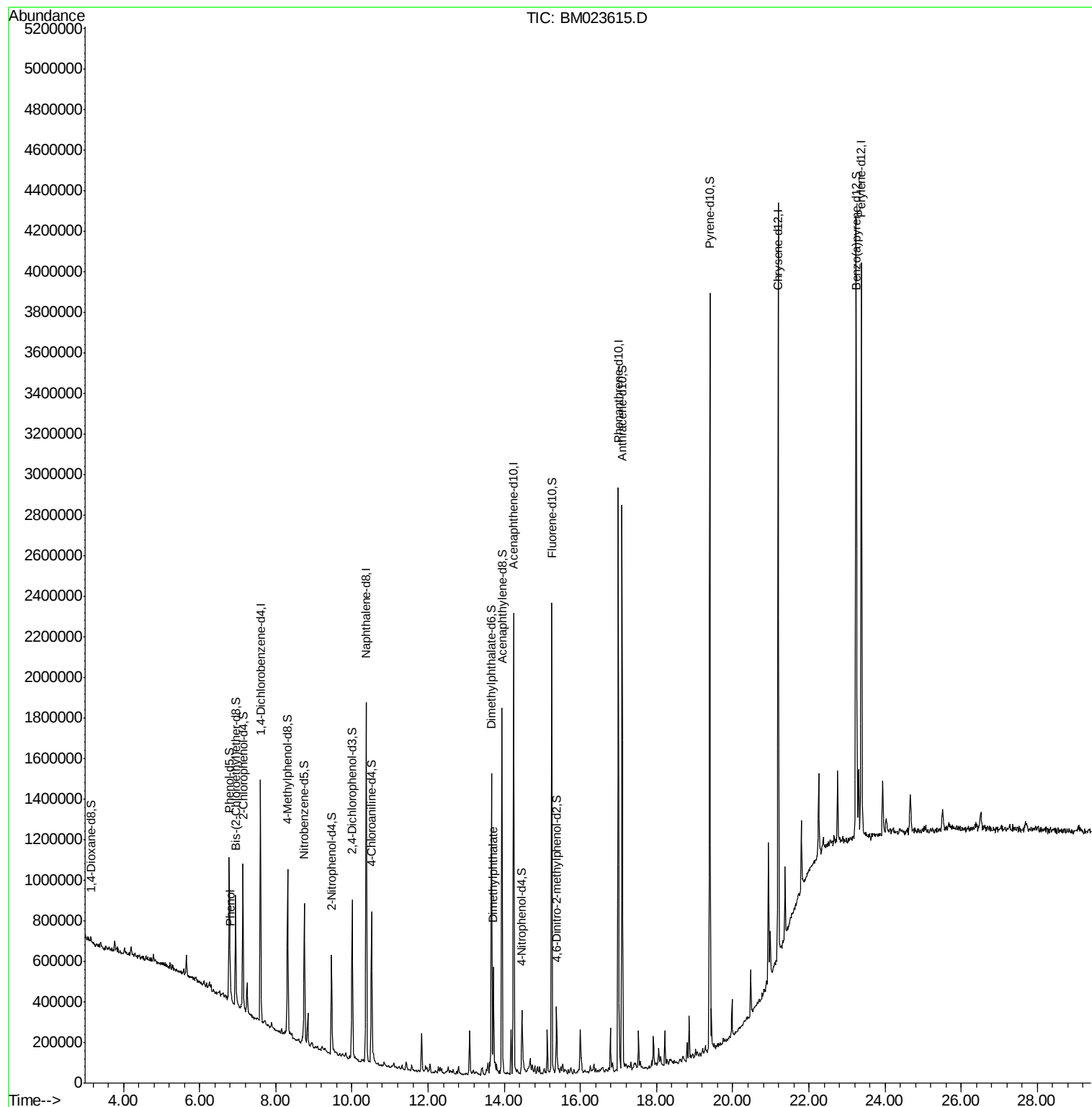
					Ovalue
6) Phenol	6.81	94	39819	1.491 ng/ul	93
45) Dimethylphthalate	13.72	163	313532	5.577 ng/ul	99

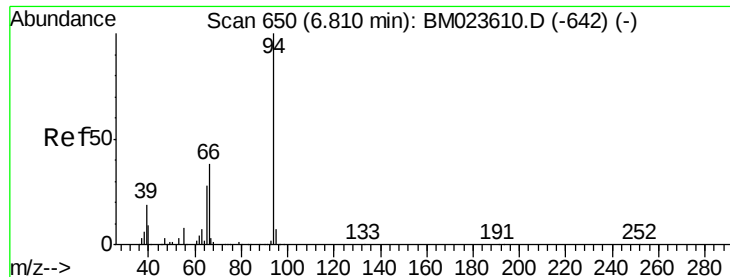
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.491 ng/ul

RT: 6.81 min Scan# 650

Delta R.T. 0.00 min

Lab File: BM023615.D

Acq: 05 Nov 2019 19:35

Instrument :

BNA_M

ClientSampleId :

BEK26

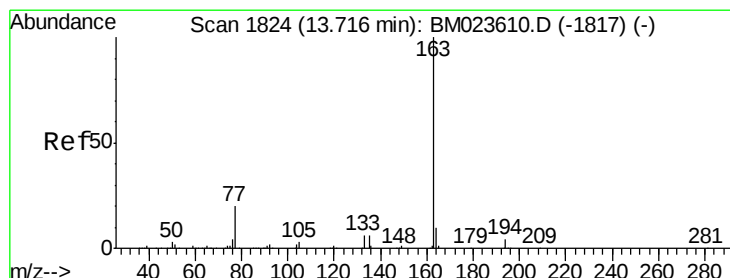
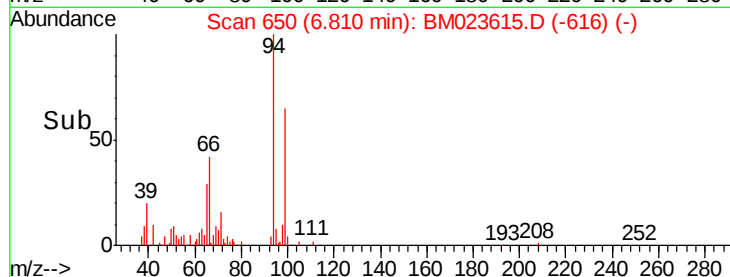
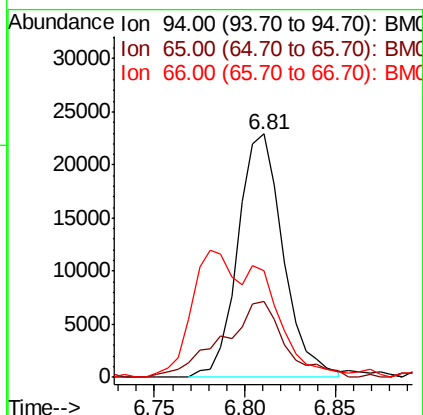
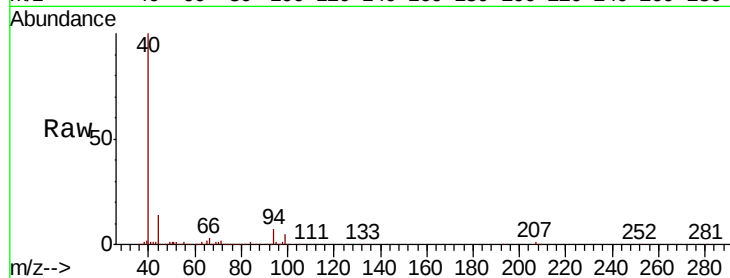
Tot Ion: 94 Resp: 39819

Ion Ratio Lower Upper

94 100

65 31.3 22.9 34.3

66 43.9 31.4 47.2



#45

Dimethylphthalate

Concen: 5.577 ng/ul

RT: 13.72 min Scan# 1824

Delta R.T. 0.00 min

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Acq: 05 Nov 2019 19:35

Tgt Ion: 163 Resp: 313532

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 9.5 7.9 11.9

