

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122319\
 Data File : BM024251.D
 Acq On : 24 Dec 2019 12:55
 Operator : JU
 Sample : K6236-23
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFEY8

Quant Time: Dec 24 13:46:04 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 05:54:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	279308	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	1220053	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	751367	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1494525	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	1285720	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	1456065	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.00	96	20805	3.29	ng/uL	0.00
5) Phenol-d5	6.63	99	400109	15.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	293696	18.52	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	324285	17.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	219123	10.14	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	153091	17.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	168244	17.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	298559	15.93	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	311176	13.67	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	1095408	19.72	ng/ul	0.00
47) Acenaphthylene-d8	13.78	160	1230784	18.49	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	90739	9.10	ng/ul	0.01
58) Fluorene-d10	15.10	176	913146	18.75	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	104202	11.43	ng/ul	0.00
71) Anthracene-d10	16.95	188	1306946	19.22	ng/ul	0.00
79) Pyrene-d10	19.26	212	1457832	23.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	1502064	20.77	ng/ul	0.00

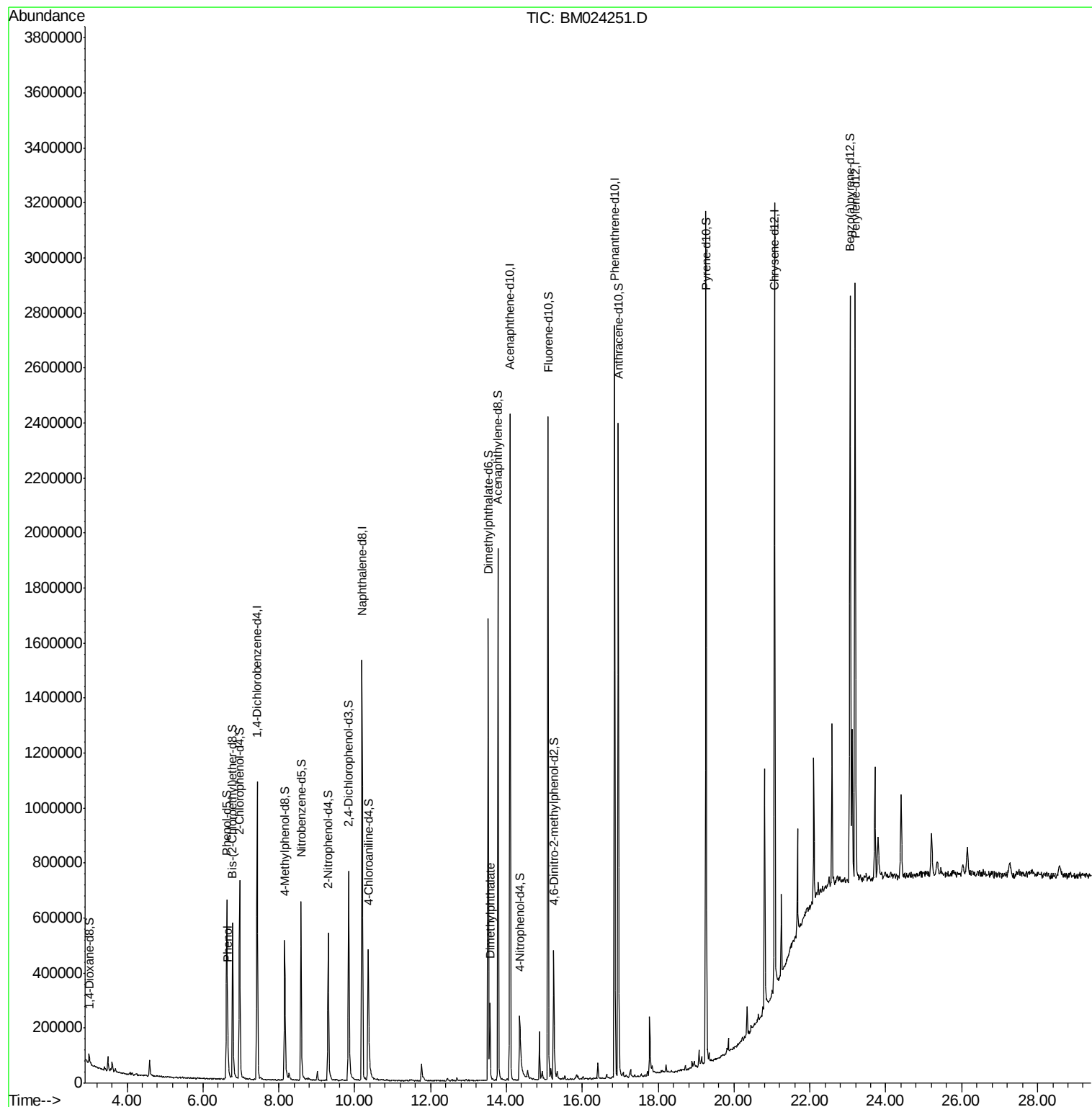
Target Compounds				Ovalue		
6) Phenol	6.65	94	64839	2.374	ng/ul#	89
45) Dimethylphthalate	13.57	163	178376	3.089	ng/ul	99

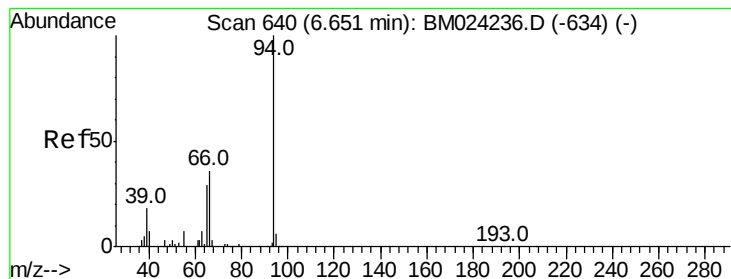
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.374 ng/ul

RT: 6.65 min Scan# 640

Delta R.T. 0.00 min

Lab File: BM024251.D

Acq: 24 Dec 2019 12:55

Instrument :

BNA_M

ClientSampleId :

BFEY8

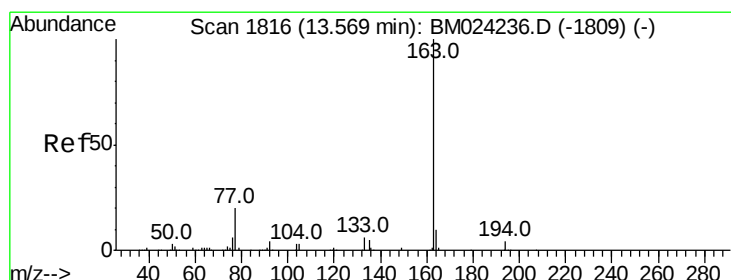
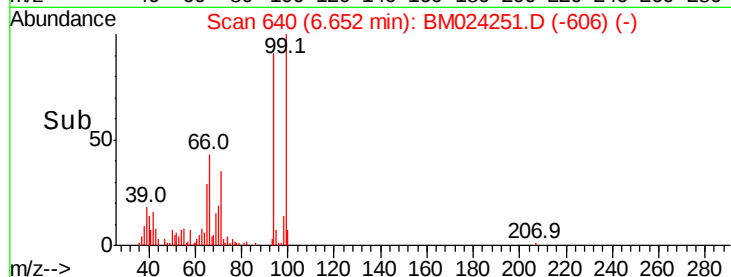
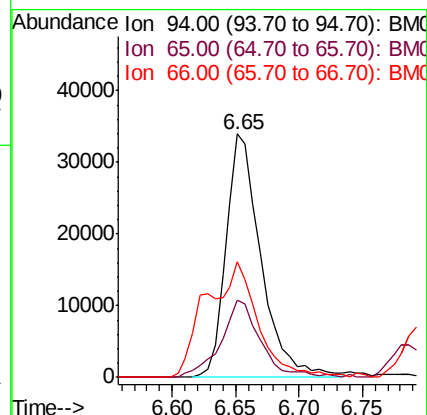
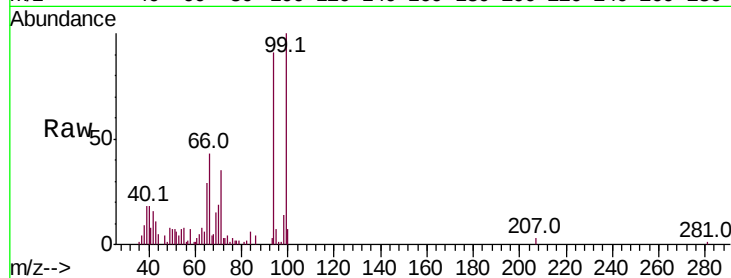
Tot Ion: 94 Resp: 64839

Ion Ratio Lower Upper

94 100

65 31.6 22.6 33.8

66 47.2 30.7 46.1#



#45

Dimethylphthalate

Concen: 3.089 ng/ul

RT: 13.57 min Scan# 1816

Delta R.T. 0.00 min

Lab File: BM024251.D

Acq: 24 Dec 2019 12:55

Tgt Ion: 163 Resp: 178376

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 10.2 7.8 11.6

