

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102319\
 Data File : BM023365.D
 Acq On : 24 Oct 2019 05:44
 Operator : JU
 Sample : K5378-19
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 24 06:47:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 23 18:47:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	643555	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	2911260	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1989622	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	4102334	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	3489269	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	3162818	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	53786	3.97	ng/uL	0.00
5) Phenol-d5	6.81	99	1082513	20.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	685887	21.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	868617	20.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	928698	21.15	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	465010	21.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	510867	21.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	955417	19.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	1348135	24.53	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	3293185	21.80	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	3731224	21.56	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	329680	12.60	ng/ul	0.00
58) Fluorene-d10	15.28	176	2799877	21.88	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	284202	11.13	ng/ul	-0.01
71) Anthracene-d10	17.13	188	4199634	21.66	ng/ul	0.00
79) Pyrene-d10	19.43	212	4444749	23.16	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.28	264	3527152	21.89	ng/ul	0.00

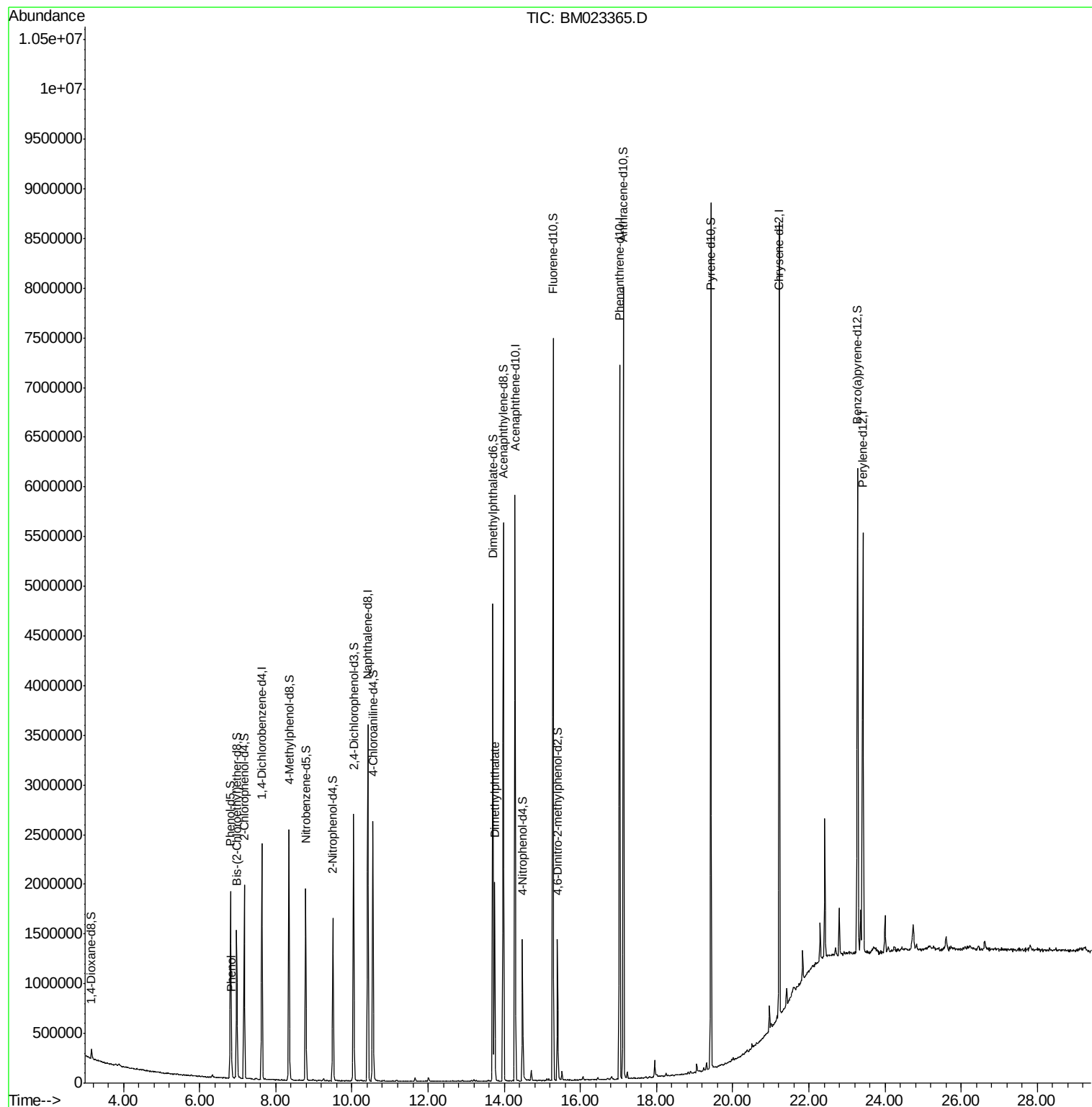
Target Compounds					Ovalue	
6) Phenol	6.84	94	95587	1.717	ng/ul	100
45) Dimethylphthalate	13.74	163	1253772	8.265	ng/ul	99

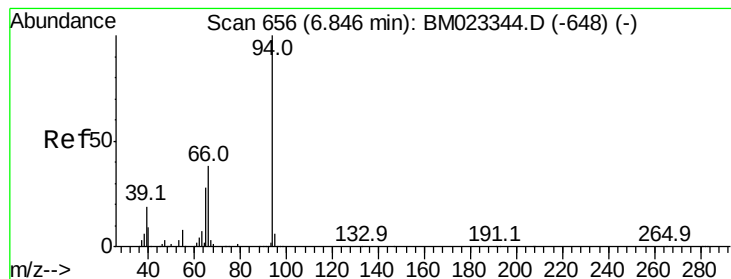
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.717 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. -0.01 min

Lab File: BM023365.D

Acq: 24 Oct 2019 05:44

Instrument :

BNA_M

ClientSampleId :

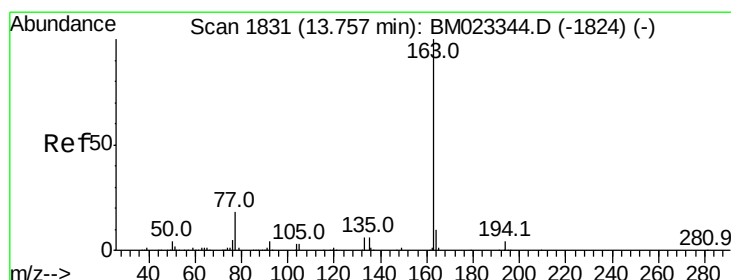
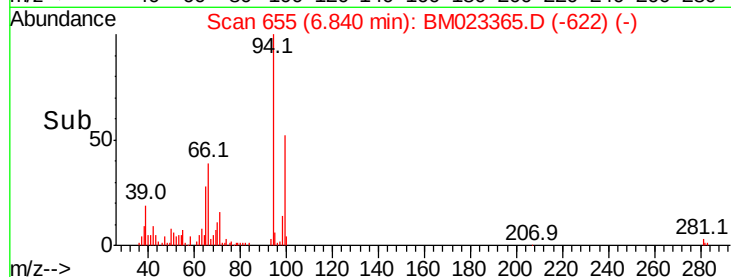
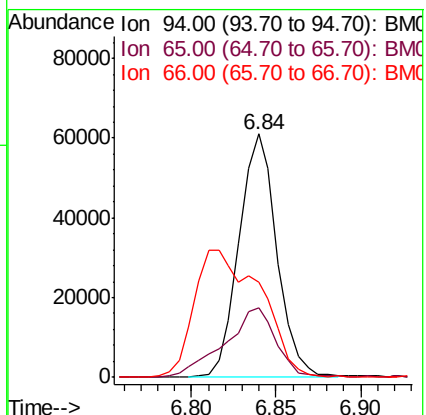
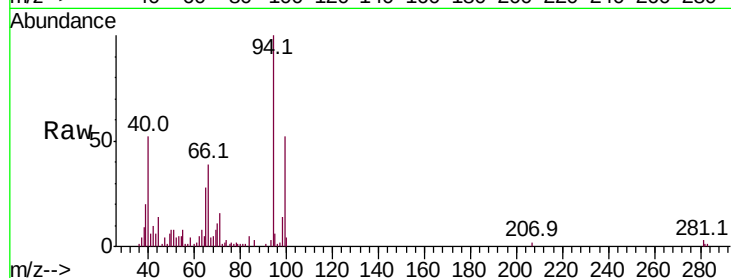
Tot Ion: 94 Resp: 95587

Ion Ratio Lower Upper

94 100

65 28.5 22.9 34.3

66 38.9 31.4 47.2



#45

Dimethylphthalate

Concen: 8.265 ng/ul

RT: 13.74 min Scan# 1829

Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 1253772

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.3 7.9 11.9

