

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122819\
 Data File : BM024360.D
 Acq On : 28 Dec 2019 21:35
 Operator : JU
 Sample : K6278-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0C70

Quant Time: Dec 29 01:32:53 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Dec 29 01:30:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.41	152	237031	20.00	ng/ul	0.00
18) Naphthalene-d8	10.17	136	967196	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.07	164	557999	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.83	188	1130583	20.00	ng/ul	0.00
78) Chrysene-d12	21.05	240	1062956	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	1297991	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.99	96	26963	5.03	ng/uL	0.00
5) Phenol-d5	6.62	99	460478	20.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	307537	22.85	ng/ul	0.00
9) 2-Chlorophenol-d4	6.95	132	361884	22.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.14	113	363992	19.84	ng/ul	0.00
19) Nitrobenzene-d5	8.57	128	170657	24.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.28	143	191206	25.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	332239	22.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	391354	21.69	ng/ul	0.00
44) Dimethylphthalate-d6	13.50	166	1019294	24.70	ng/ul	0.00
47) Acenaphthylene-d8	13.76	160	1242584	25.13	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	106183	14.33	ng/ul	0.01
58) Fluorene-d10	15.08	176	891241	24.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	86644	12.56	ng/ul	0.00
71) Anthracene-d10	16.93	188	1281833	24.92	ng/ul	0.00
79) Pyrene-d10	19.24	212	1411009	27.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	1651670	25.62	ng/ul	0.00

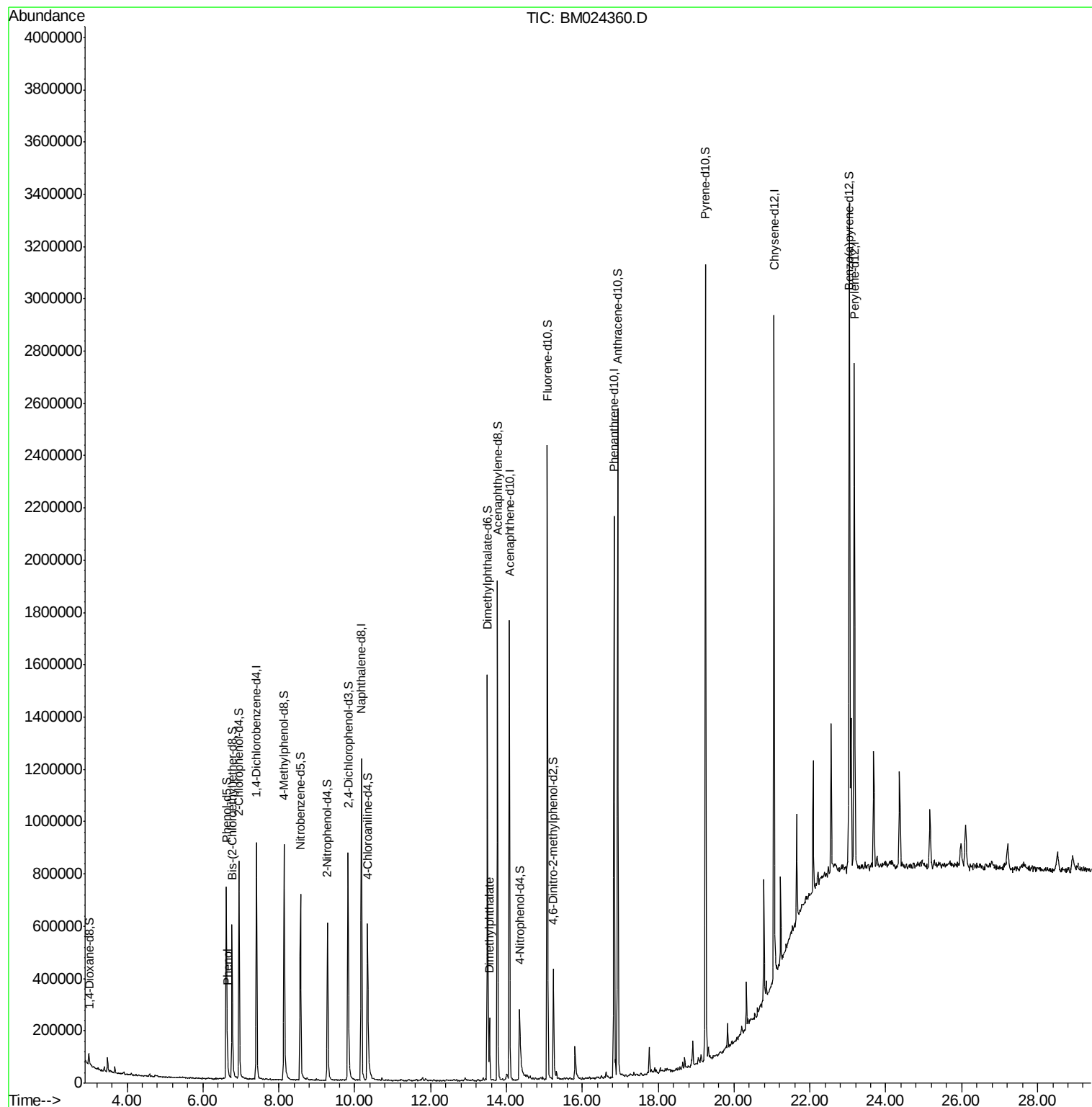
Target Compounds					Ovalue	
6) Phenol	6.65	94	29907	1.290	ng/ul	92
45) Dimethylphthalate	13.55	163	148083	3.453	ng/ul	98

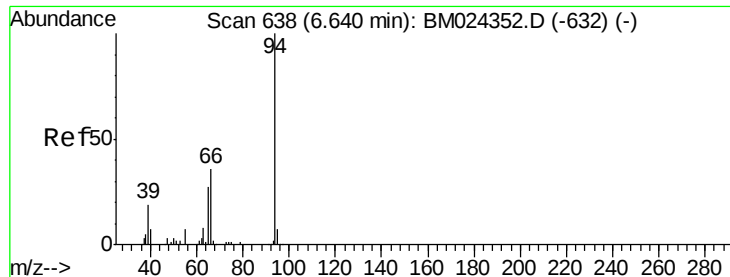
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.290 ng/ul

RT: 6.65 min Scan# 639

Delta R.T. 0.01 min

Lab File: BM024360.D

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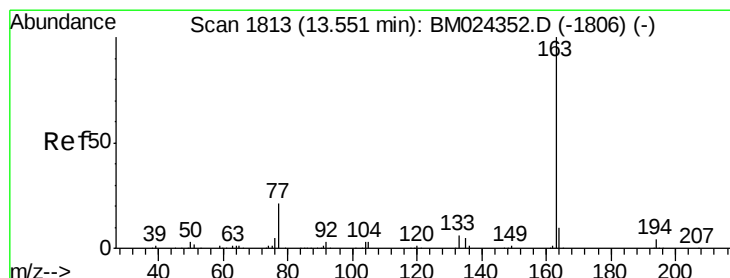
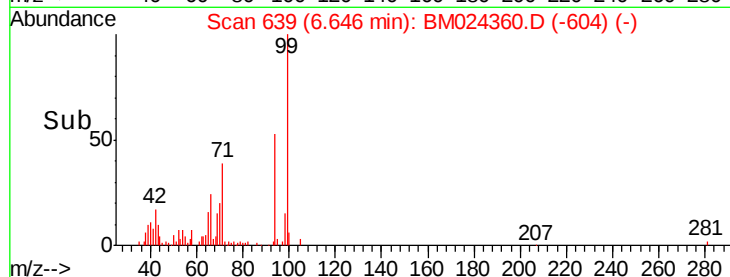
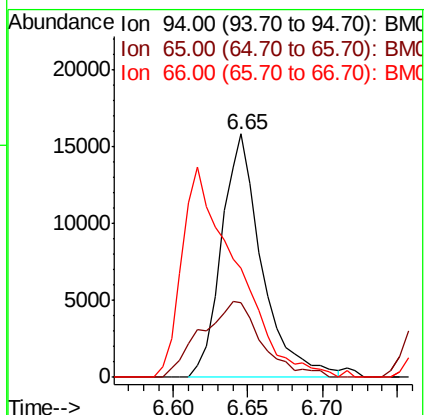
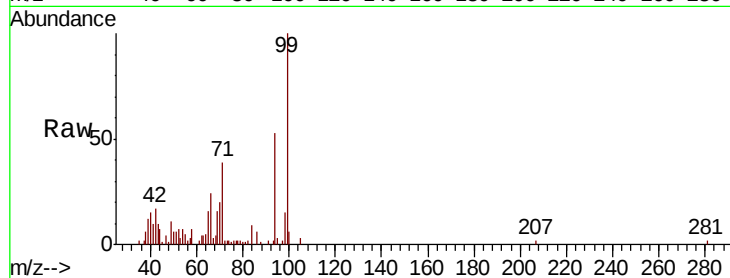
Tot Ion: 94 Resp: 29907

Ion Ratio Lower Upper

94 100

65 30.5 22.6 33.8

66 44.7 30.7 46.1



#45

Dimethylphthalate

Concen: 3.453 ng/ul

RT: 13.55 min Scan# 1813

Delta R.T. 0.00 min

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Acq: 28 Dec 2019 21:35

Tgt Ion:163 Resp: 148083

Ion Ratio Lower Upper

163 100

194 4.3 3.2 4.8

164 10.7 7.8 11.6

