

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021920\
 Data File : BM024968.D
 Acq On : 20 Feb 2020 05:40
 Operator : CG/JU
 Sample : L1423-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AZ5

Quant Time: Feb 20 09:51:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 03:36:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	332410	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.13	136	1202472	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.03	164	713483	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	1495561	20.00	ng/ul	-0.01
78) Chrysene-d12	21.00	240	1492105	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	1622773	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	47853	6.92	ng/uL	0.00
5) Phenol-d5	6.58	99	772981	35.01	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.74	67	488551	39.17	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.93	132	670672	33.90	ng/ul	-0.01
13) 4-Methylphenol-d8	8.10	113	581843	31.23	ng/ul	-0.01
19) Nitrobenzene-d5	8.52	128	312515	35.94	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.23	143	349493	34.02	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.77	165	628492	30.32	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.28	131	579620	29.90	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	1726993	32.07	ng/ul	-0.01
47) Acenaphthylene-d8	13.72	160	2165940	34.44	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.26	143	194127	22.18	ng/ul	-0.01
58) Fluorene-d10	15.03	176	1534036	32.17	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.17	200	222181	22.79	ng/ul	-0.01
71) Anthracene-d10	16.89	188	2248480	32.93	ng/ul	-0.01
79) Pyrene-d10	19.19	212	2470839	33.11	ng/ul	-0.01
90) Benzo(a)pyrene-d12	22.96	264	2718448	33.35	ng/ul	-0.02

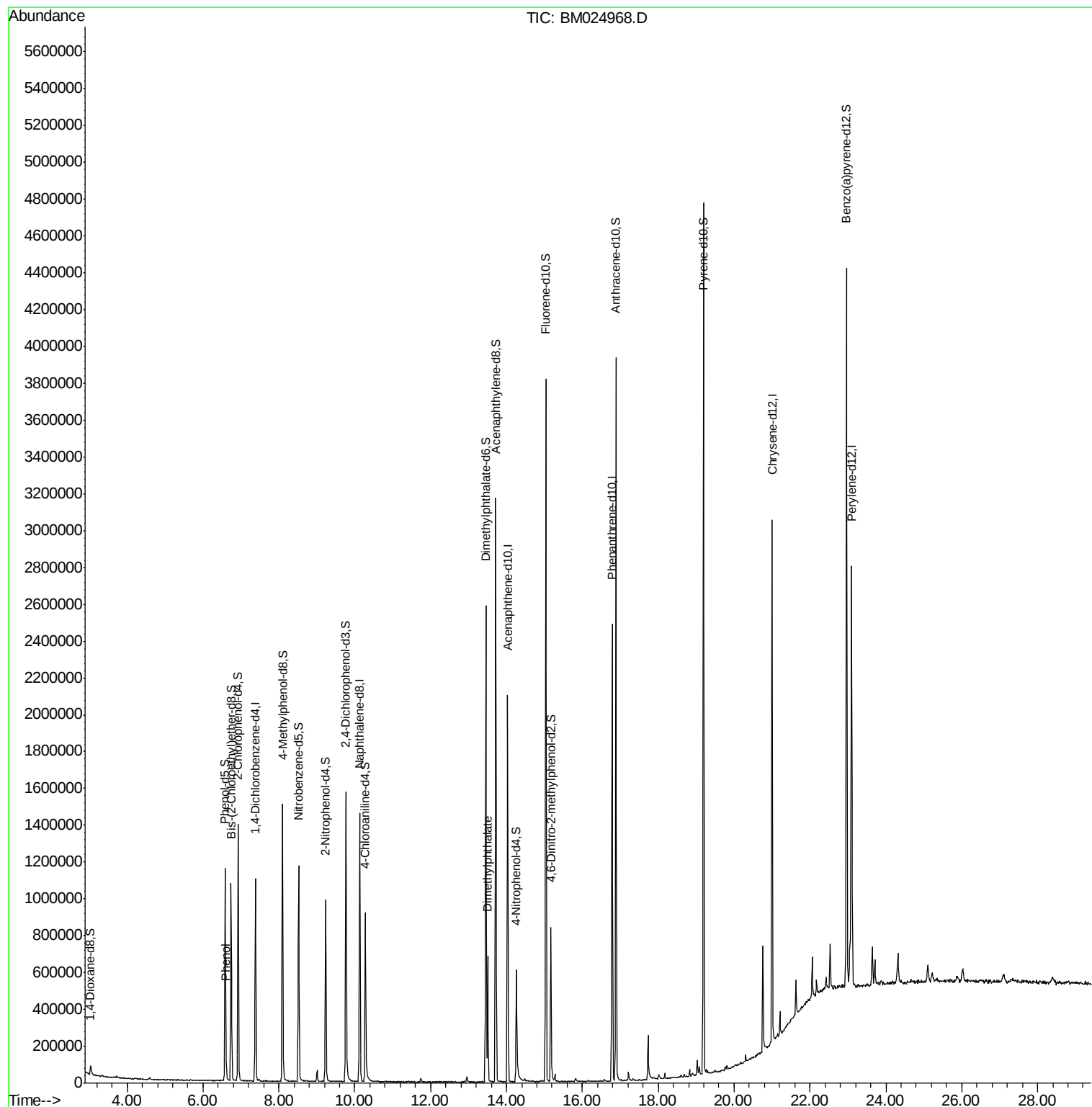
Target Compounds					Ovalue	
6) Phenol	6.61	94	51789	2.228	ng/ul	95
45) Dimethylphthalate	13.50	163	436881	7.776	ng/ul	99

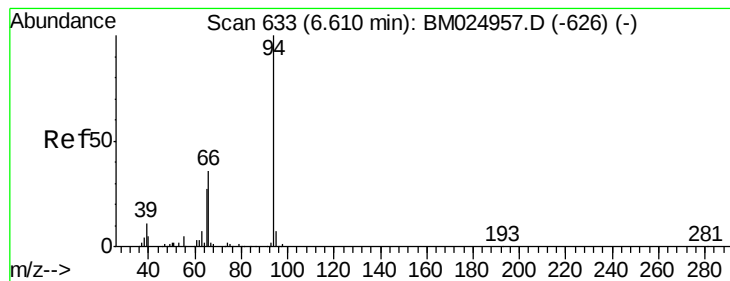
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.228 ng/ul

RT: 6.61 min Scan# 633

Delta R.T. -0.01 min

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ClientSampleId :

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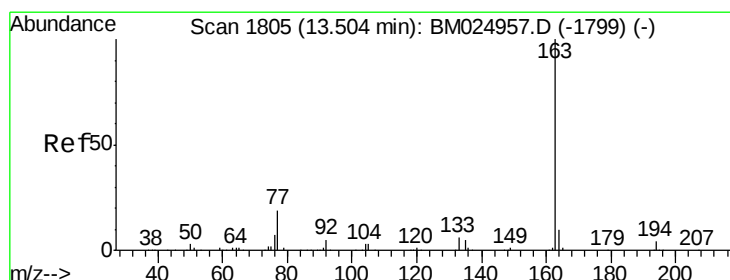
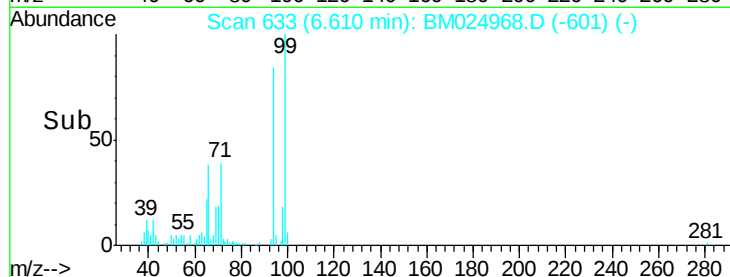
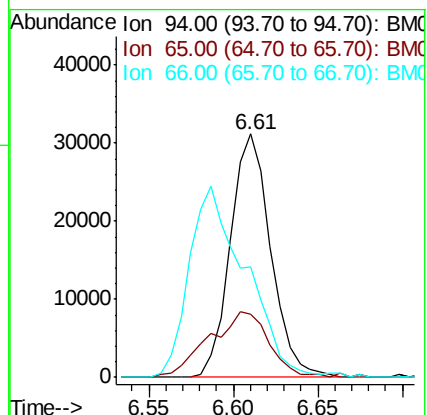
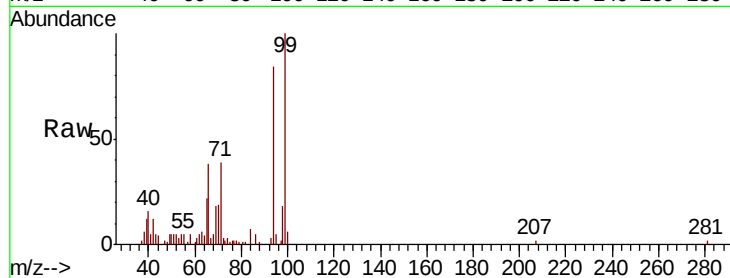
Tot Ion: 94 Resp: 51789

Ion Ratio Lower Upper

94 100

65 26.1 22.6 34.0

66 45.2 33.0 49.4



#45

Dimethylphthalate

Concen: 7.776 ng/ul

RT: 13.50 min Scan# 1805

Delta R.T. -0.01 min

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Acq: 20 Feb 2020 05:40

Tgt Ion: 163 Resp: 436881

Ion Ratio Lower Upper

163 100

194 4.6 3.5 5.3

164 9.7 8.2 12.2

