

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102819\
 Data File : BM023426.D
 Acq On : 28 Oct 2019 19:11
 Operator : JU
 Sample : K5395-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 29 11:49:26 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 25 07:44:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	492732	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.40	136	1941035	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.27	164	1134921	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.02	188	2135959	20.00	ng/ul	-0.01
78) Chrysene-d12	21.22	240	2011586	20.00	ng/ul	-0.01
86) Perylene-d12	23.42	264	2426910	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	53679	5.17	ng/uL	0.00
5) Phenol-d5	6.81	99	261179	6.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	652570	26.90	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.16	132	733582	22.68	ng/ul	-0.01
13) 4-Methylphenol-d8	8.34	113	457315	13.61	ng/ul	-0.01
19) Nitrobenzene-d5	8.77	128	444859	30.44	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.49	143	485163	29.92	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.04	165	807511	25.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	49097	1.34	ng/ul	-0.01
44) Dimethylphthalate-d6	13.69	166	2590973	30.06	ng/ul	-0.01
47) Acenaphthylene-d8	13.96	160	2968591	30.07	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.49	143	76746	5.14	ng/ul	0.00
58) Fluorene-d10	15.27	176	2154427	29.52	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.40	200	307735	23.14	ng/ul	-0.01
71) Anthracene-d10	17.12	188	3171102	31.42	ng/ul	-0.01
79) Pyrene-d10	19.42	212	3522308	31.84	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	4108638	33.23	ng/ul	-0.01

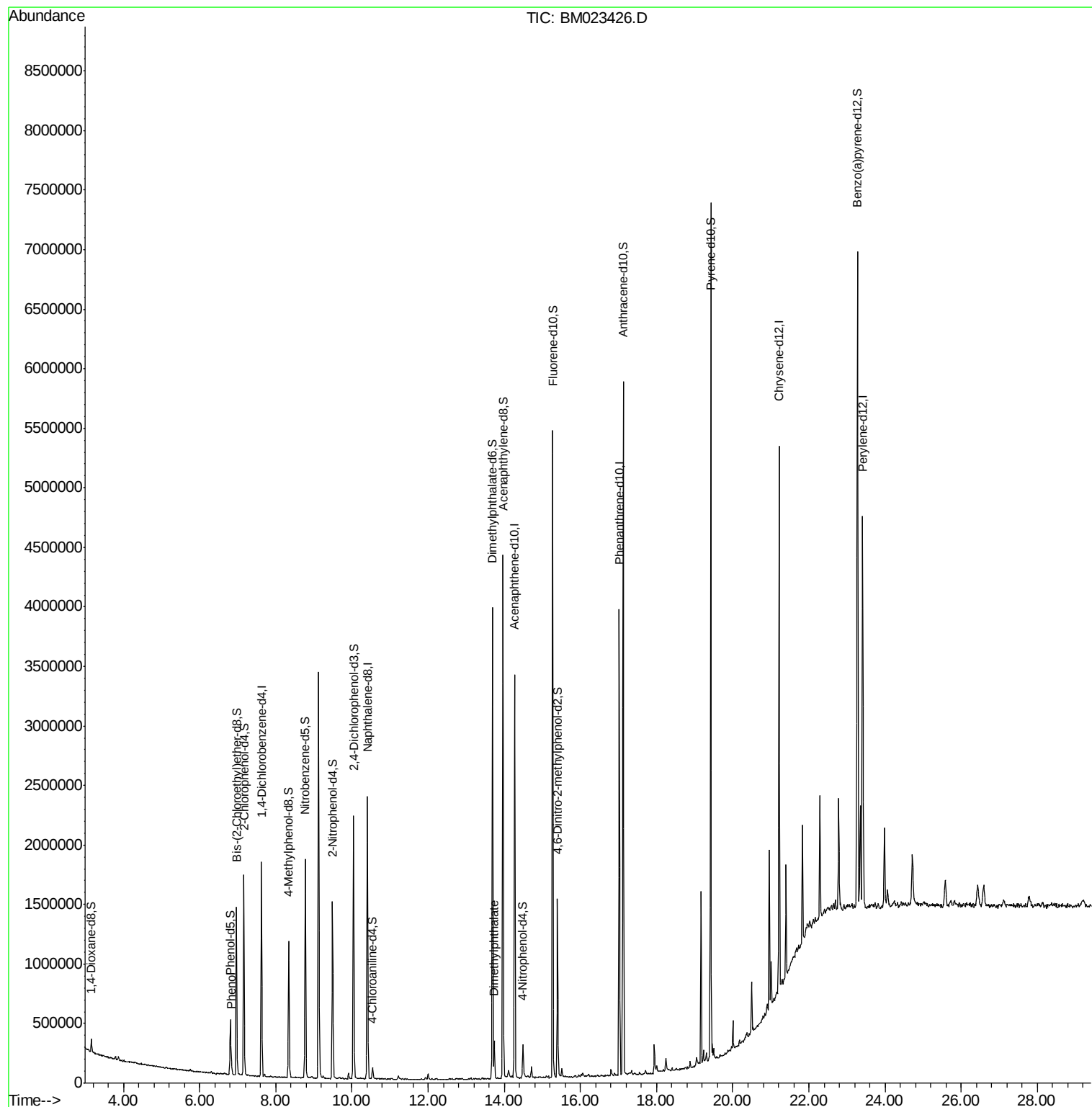
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	6.83	94	55991	1.314	ng/ul	97
45) Dimethylphthalate	13.74	163	200662	2.319	ng/ul	99

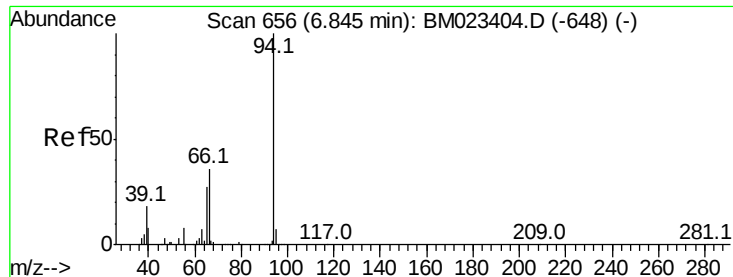
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.314 ng/ul

RT: 6.83 min Scan# 654

Delta R.T. -0.01 min

Lab File: BM023426.D

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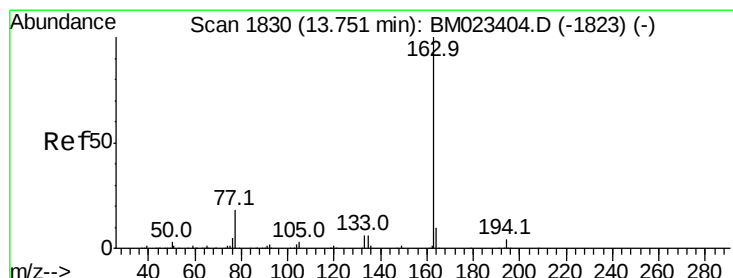
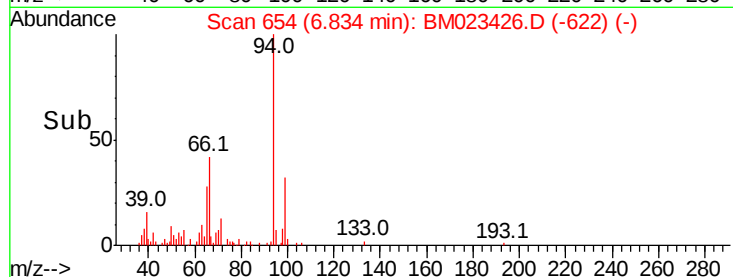
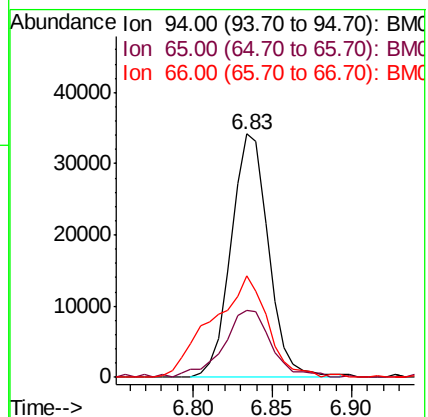
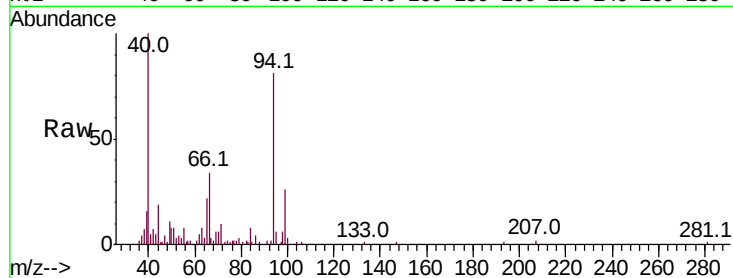
Tot Ion: 94 Resp: 55991

Ion Ratio Lower Upper

94 100

65 27.5 22.9 34.3

66 41.8 31.4 47.2



#45

Dimethylphthalate

Concen: 2.319 ng/ul

RT: 13.74 min Scan# 1828

Delta R.T. -0.02 min

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Tgt Ion:163 Resp: 200662

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.6 7.9 11.9

