

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101919\
 Data File : BM023300.D
 Acq On : 19 Oct 2019 23:26
 Operator : JU
 Sample : K5378-18
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 20 01:05:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 19 23:34:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	430258	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1689770	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1007840	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2071378	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	2204671	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	2640061	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	38425	3.93	ng/uL	0.00
5) Phenol-d5	6.82	99	822179	21.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	483989	22.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	662541	23.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	649928	21.59	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	309421	27.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	322516	29.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	659231	23.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	575248	17.08	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	1752170	22.69	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	2290278	25.28	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	250747	20.05	ng/ul	0.00
58) Fluorene-d10	15.29	176	1677487	25.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	168943	20.57	ng/ul	0.00
71) Anthracene-d10	17.14	188	2597194	26.00	ng/ul	0.00
79) Pyrene-d10	19.43	212	2913484	27.29	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	3506615	26.20	ng/ul	0.00

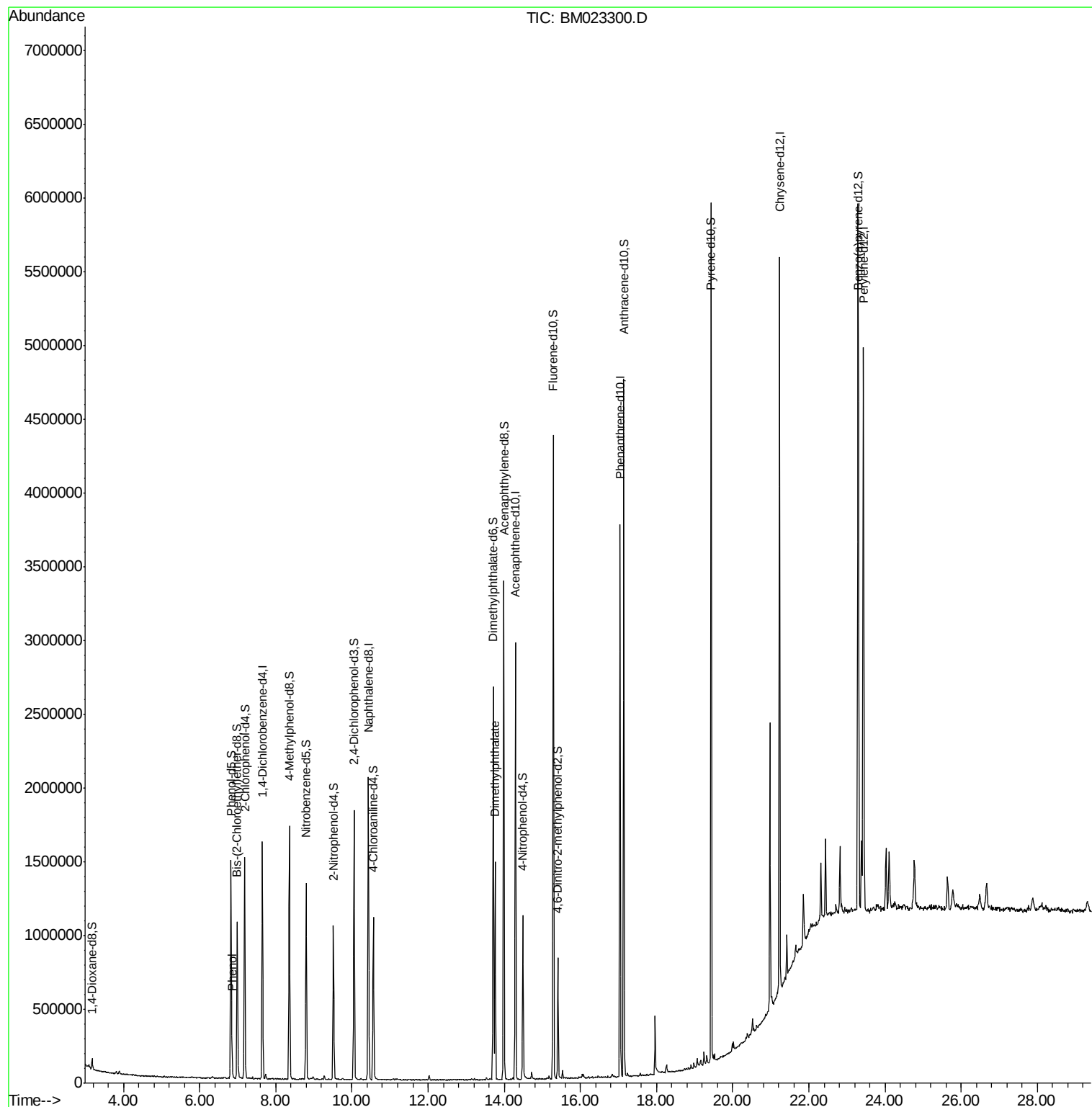
Target Compounds					Ovalue	
6) Phenol	6.85	94	76924	1.991	ng/ul	99
45) Dimethylphthalate	13.76	163	913603	11.818	ng/ul	100

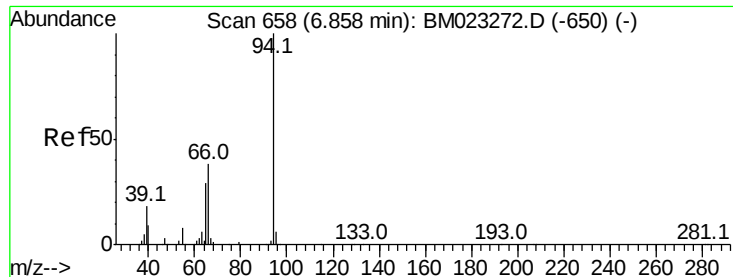
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.991 ng/ul

RT: 6.85 min Scan# 657

Delta R.T. 0.00 min

Lab File: BM023300.D

Acq: 19 Oct 2019 23:26

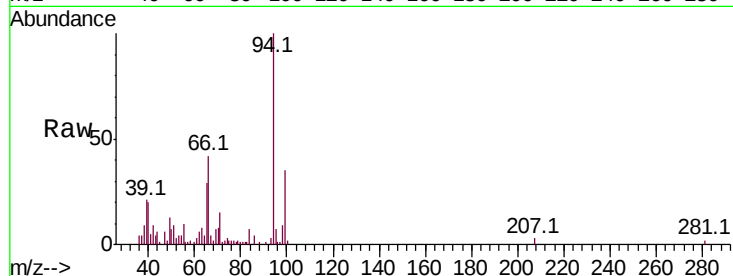
Instrument :

BNA_M

ClientSampleId :

Tot Ion: 94 Resp: 76924

Ion	Ratio	Lower	Upper
94	100		
65	29.2	23.7	35.5
66	41.8	32.9	49.3

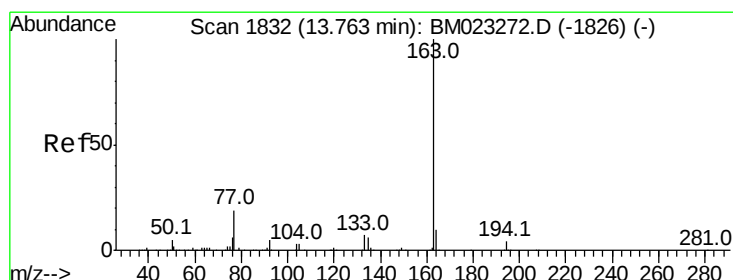
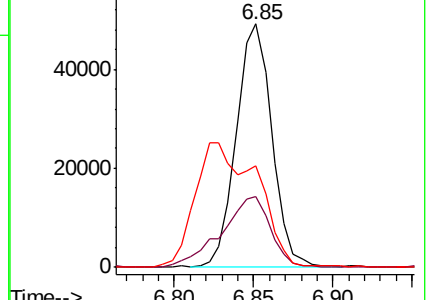
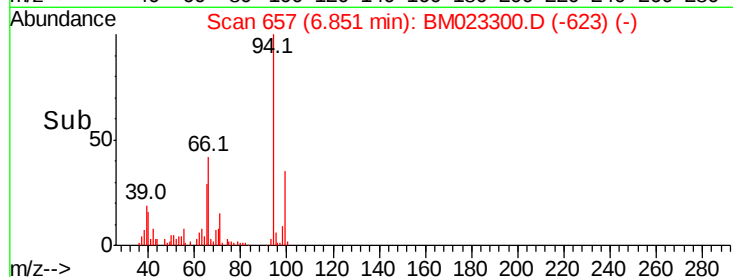


Abundance

Ion 94.00 (93.70 to 94.70): BM0

Ion 65.00 (64.70 to 65.70): BM0

Ion 66.00 (65.70 to 66.70): BM0



#45

Dimethylphthalate

Concen: 11.818 ng/ul

RT: 13.76 min Scan# 1831

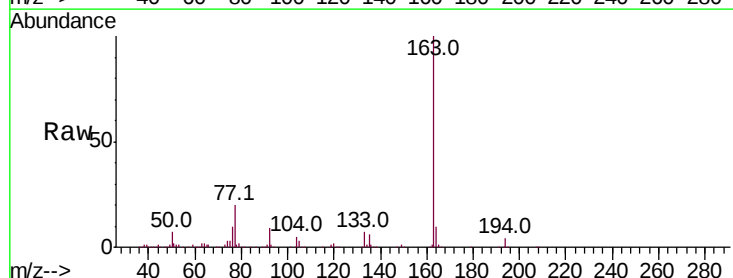
Delta R.T. -0.01 min

Lab File: BM023300.D

Acq: 19 Oct 2019 23:26

Tgt Ion: 163 Resp: 913603

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.5	5.3
164	10.2	8.0	12.0



Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

