

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011821\
 Data File : BM028446.D
 Acq On : 19 Jan 2021 04:25
 Operator : CG/JU
 Sample : M1164-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFXQ0

Quant Time: Jan 19 05:00:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 18 10:13:28 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	34609	20.00	ng/ul	0.00
18) Naphthalene-d8	10.90	136	139480	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	77795	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	146136	20.00	ng/ul	0.00
78) Chrysene-d12	21.57	240	124115	20.00	ng/ul	0.00
86) Perylene-d12	23.89	264	115748	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	3869	4.71	ng/uL	0.00
5) Phenol-d5	7.23	99	18472	6.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	50406	27.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	57181	22.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.79	113	33673	14.11	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	33005	27.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	36214	27.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	60264	25.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.04	131	4657	1.68	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	197886	32.03	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	242566	30.74	ng/ul	0.00
52) 4-Nitrophenol-d4	14.90	143	7090	6.13	ng/ul	0.00
58) Fluorene-d10	15.71	176	166032	31.10	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	28753	28.59	ng/ul	0.00
71) Anthracene-d10	17.54	188	259440	34.48	ng/ul	0.00
79) Pyrene-d10	19.81	212	261812	36.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.74	264	240553	36.62	ng/ul	0.00

Target Compounds

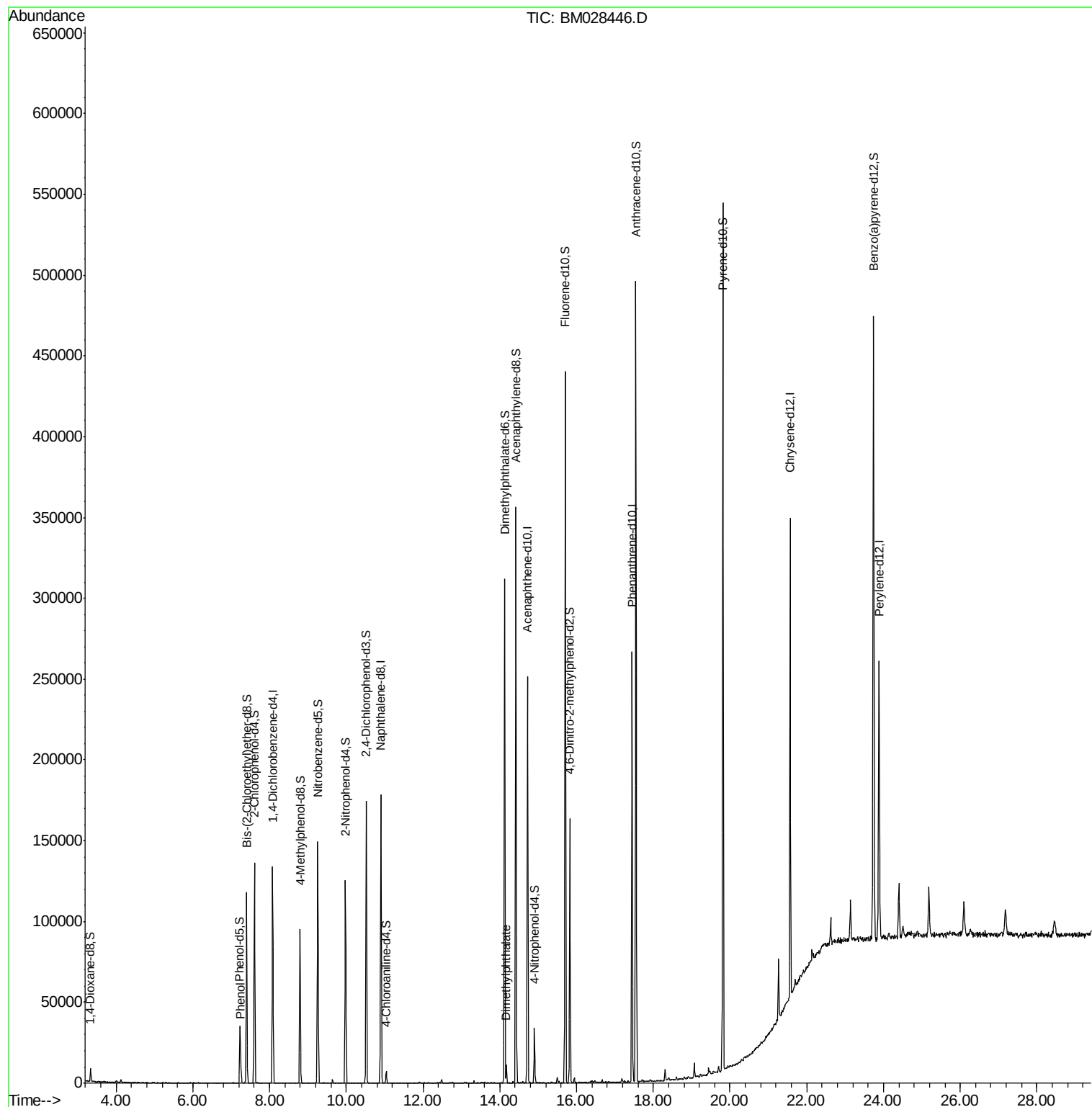
					Ovalue
6) Phenol	7.26	94	4733	1.610	ng/ul 96
45) Dimethylphthalate	14.17	163	6928	1.106	ng/ul 99

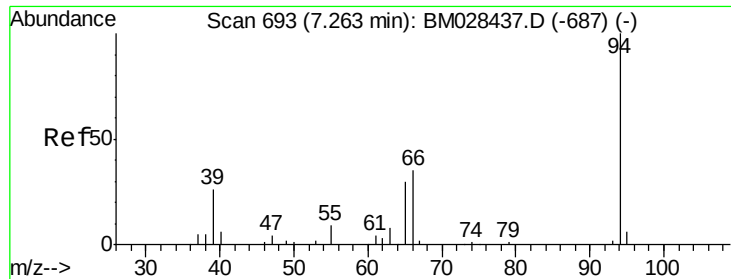
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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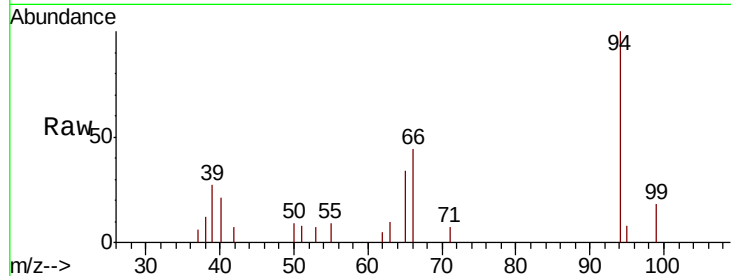
#6

Phenol

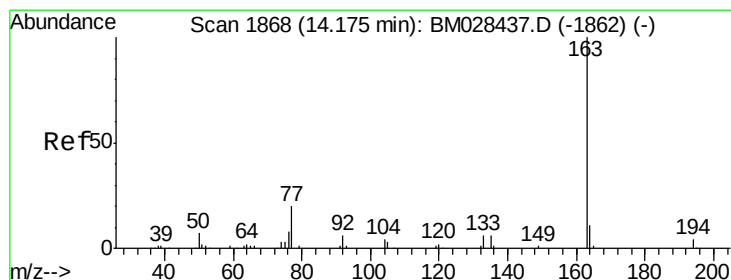
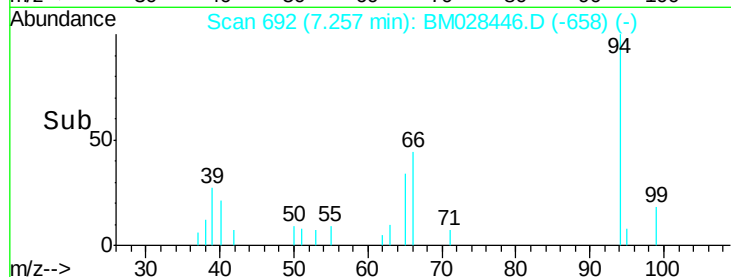
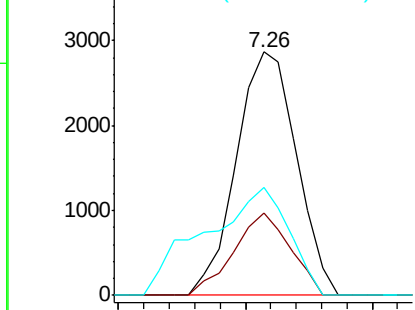
Concen: 1.610 ng/ul
 RT: 7.26 min Scan# 692
 Delta R.T. -0.00 min
 Lab File: BM028446.D
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Instrument :
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Tot Ion: 94 Resp: 4733
 Ion Ratio Lower Upper
 94 100
 65 34.1 25.6 38.4
 66 44.2 33.0 49.4



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

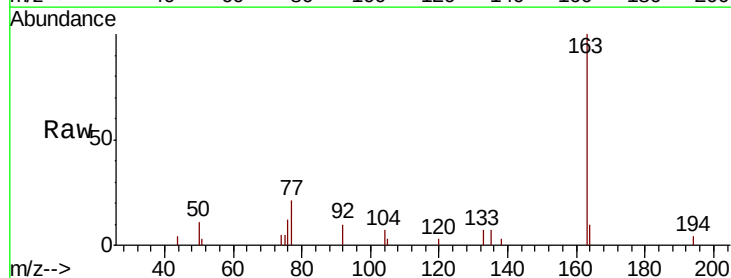


#45

Dimethylphthalate

Concen: 1.106 ng/ul
 RT: 14.17 min Scan# 1867
 Delta R.T. -0.01 min
 Lab File: BM028446.D
 Acq: 19 Jan 2021 04:25

Tgt Ion: 163 Resp: 6928
 Ion Ratio Lower Upper
 163 100
 194 3.7 3.3 4.9
 164 10.3 8.2 12.2



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

