

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011821\
 Data File : BM028444.D
 Acq On : 19 Jan 2021 03:13
 Operator : CG/JU
 Sample : M1099-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F1C03

Quant Time: Jan 19 03:47:33 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	33814	20.00	ng/ul	0.00
18) Naphthalene-d8	10.90	136	136791	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	75478	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.45	188	149998	20.00	ng/ul	0.00
78) Chrysene-d12	21.57	240	138901	20.00	ng/ul	0.00
86) Perylene-d12	23.89	264	133286	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	5887	7.33	ng/uL	0.00
5) Phenol-d5	7.23	99	110374	38.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	69345	38.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	94493	37.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.79	113	90059	38.63	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	44100	37.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	48872	38.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	85486	36.70	ng/ul	0.00
29) 4-Chloroaniline-d4	11.04	131	118666	43.76	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	232885	38.86	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	302965	39.57	ng/ul	0.00
52) 4-Nitrophenol-d4	14.90	143	32915	29.32	ng/ul	0.00
58) Fluorene-d10	15.71	176	194283	37.50	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	25683	24.88	ng/ul	0.00
71) Anthracene-d10	17.54	188	286887	37.15	ng/ul	0.00
79) Pyrene-d10	19.81	212	305004	37.60	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.74	264	299756	39.63	ng/ul	0.00

Target Compounds

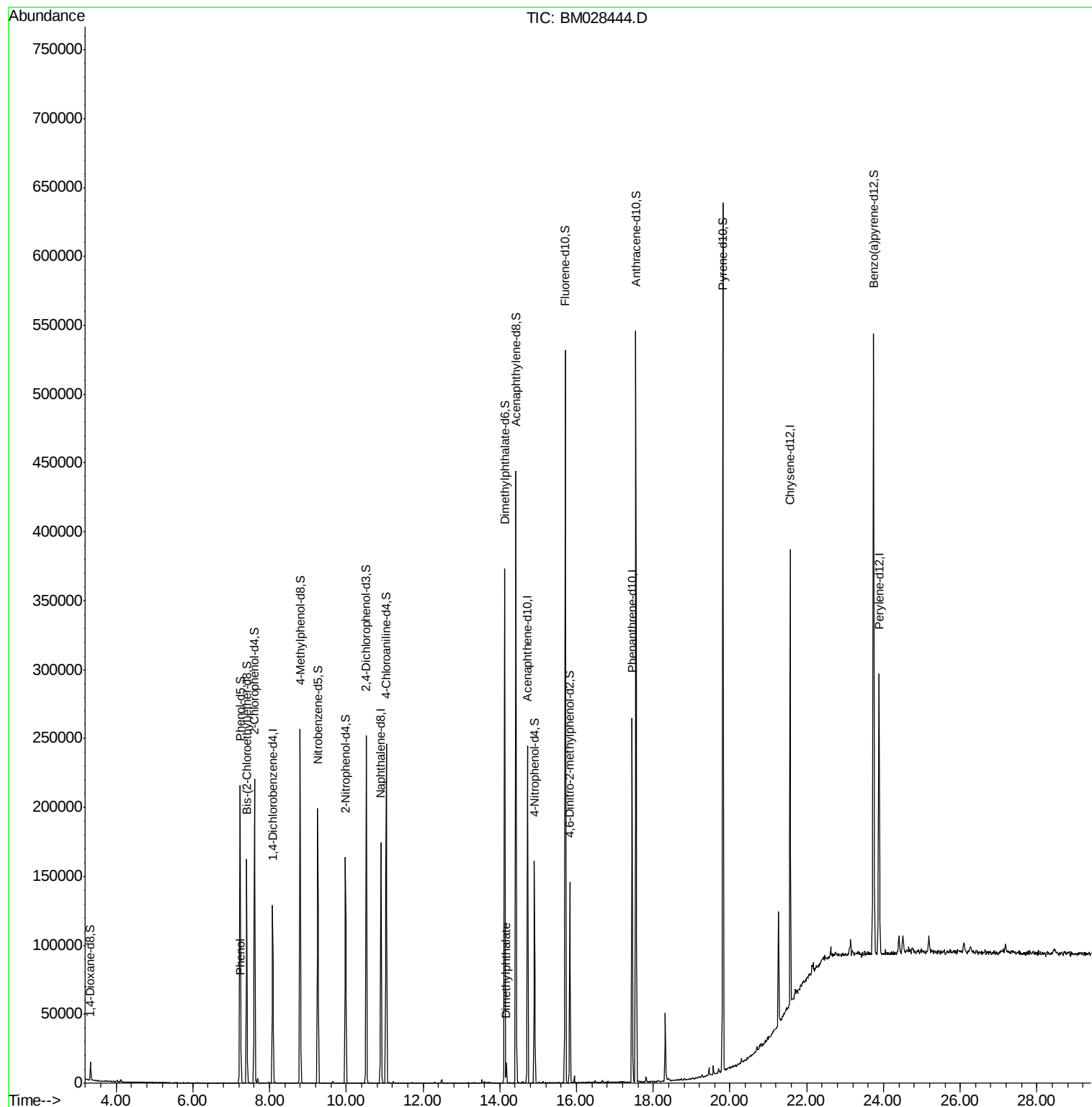
				Ovalue	
6) Phenol	7.26	94	5475	1.906	ng/ul 91
45) Dimethylphthalate	14.17	163	8899	1.465	ng/ul 100

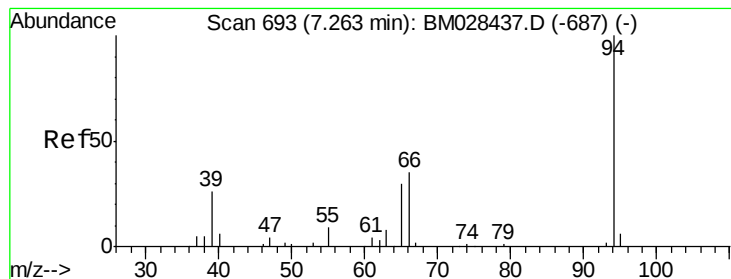
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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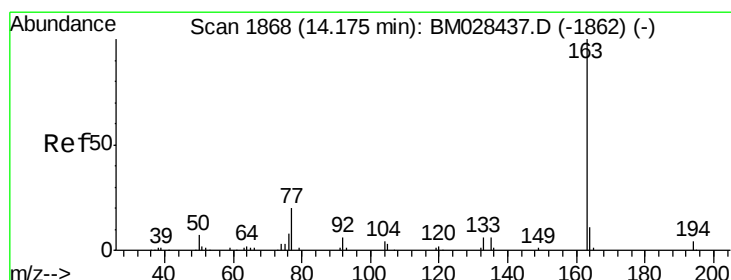
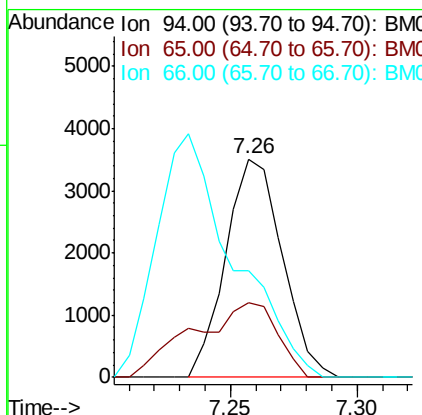
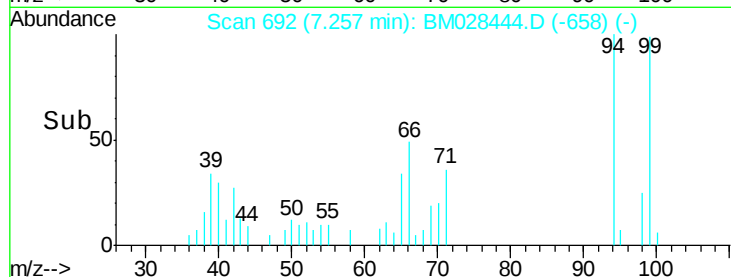
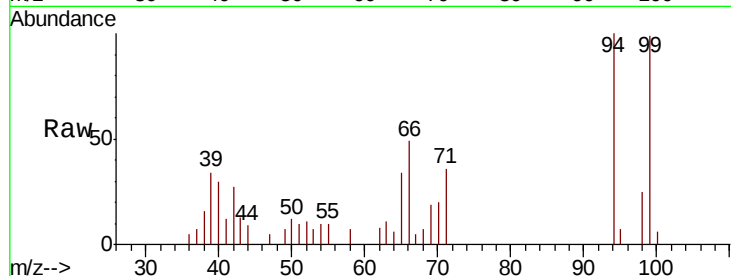
#6

Phenol

Concen: 1.906 ng/ul
 RT: 7.26 min Scan# 692
 Delta R.T. -0.00 min
 Lab File: BM028444.D
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Instrument :
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Tot Ion: 94 Resp: 5475
 Ion Ratio Lower Upper
 94 100
 65 34.2 25.6 38.4
 66 48.8 33.0 49.4



#45

Dimethylphthalate

Concen: 1.465 ng/ul
 RT: 14.17 min Scan# 1867
 Delta R.T. -0.01 min
 Lab File: BM028444.D
 Acq: 19 Jan 2021 03:13

Tgt Ion: 163 Resp: 8899
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.3 4.9
 164 10.2 8.2 12.2

