

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011821\
 Data File : BM028440.D
 Acq On : 19 Jan 2021 00:48
 Operator : CG/JU
 Sample : M1164-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFXQ2

Quant Time: Jan 19 02:13:01 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	8.09	152	30916	20.00	ng/ul	0.00
18) Naphthalene-d8	10.90	136	119594	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	63647	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.45	188	119189	20.00	ng/ul	0.00
78) Chrysene-d12	21.57	240	108958	20.00	ng/ul	0.00
86) Perylene-d12	23.89	264	107046	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	2912	3.97	ng/uL	0.00
5) Phenol-d5	7.23	99	17703	6.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	50703	30.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.61	132	56865	24.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.79	113	33988	15.94	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	32746	32.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	36319	32.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	61623	30.26	ng/ul	0.00
29) 4-Chloroaniline-d4	11.04	131	3480	1.47	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	193694	38.32	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	235869	36.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.90	143	6224	6.57	ng/ul	0.00
58) Fluorene-d10	15.71	176	155738	35.65	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	26824	32.70	ng/ul	0.00
71) Anthracene-d10	17.54	188	239319	39.00	ng/ul	0.00
79) Pyrene-d10	19.82	212	254346	39.97	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.74	264	252884	41.63	ng/ul	0.00

Target Compounds

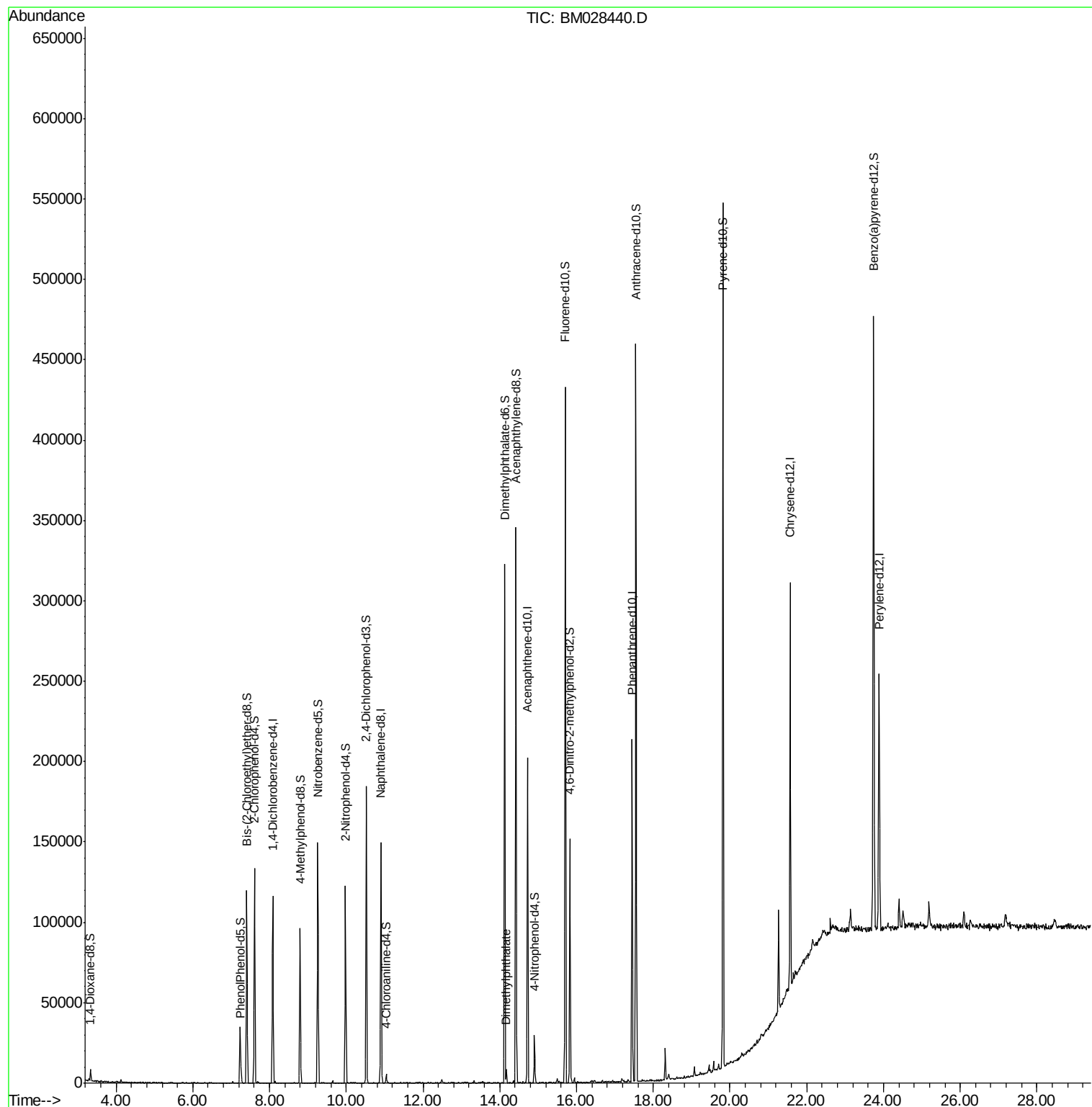
					Ovalue
6) Phenol	7.26	94	4678	1.781	ng/ul 98
45) Dimethylphthalate	14.17	163	5527	1.079	ng/ul 99

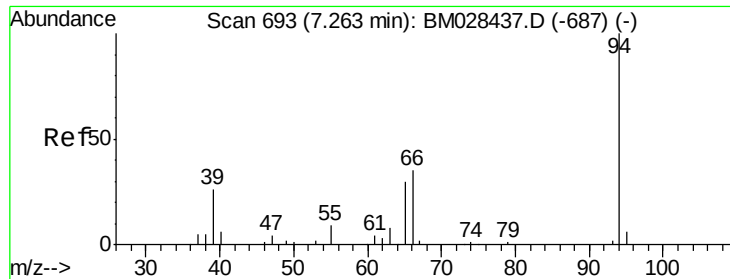
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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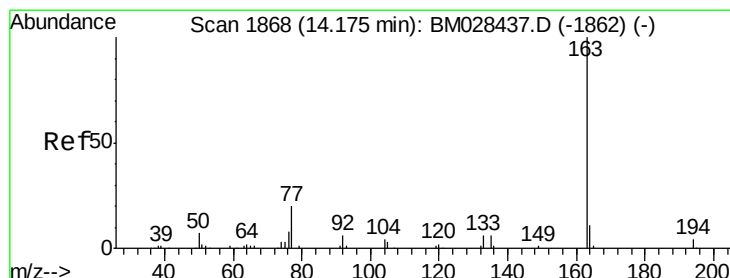
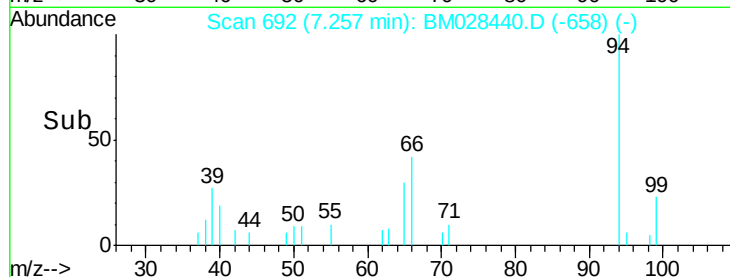
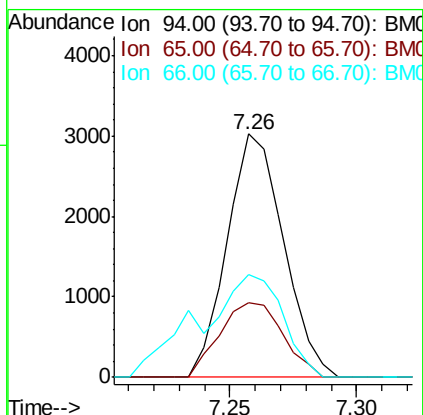
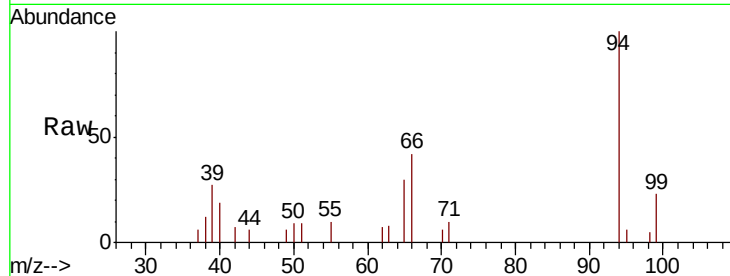
#6

Phenol

Concen: 1.781 ng/ul
 RT: 7.26 min Scan# 692
 Delta R.T. -0.00 min
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Tot Ion: 94 Resp: 4678
 Ion Ratio Lower Upper
 94 100
 65 30.4 25.6 38.4
 66 42.3 33.0 49.4



#45

Dimethylphthalate

Concen: 1.079 ng/ul
 RT: 14.17 min Scan# 1867
 Delta R.T. -0.01 min
 Lab File: BM028440.D
 Acq: 19 Jan 2021 00:48

Tgt Ion: 163 Resp: 5527
 Ion Ratio Lower Upper
 163 100
 194 4.5 3.3 4.9
 164 10.6 8.2 12.2

