

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM010821\
 Data File : BM028355.D
 Acq On : 08 Jan 2021 18:37
 Operator : CG/JU
 Sample : M1028-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFXQ6

Quant Time: Jan 08 22:36:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010821MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 08 22:18:16 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	36144	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	151218	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.76	164	91626	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.48	188	196869	20.00	ng/ul	0.00
78) Chrysene-d12	21.60	240	202483	20.00	ng/ul	0.00
86) Perylene-d12	23.93	264	173338	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	4399	5.02	ng/uL	0.00
5) Phenol-d5	7.27	99	19037	6.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	52892	27.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	59762	22.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	37080	14.15	ng/ul	0.00
19) Nitrobenzene-d5	9.30	128	36120	29.00	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	38840	29.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	66067	26.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.08	131	5049	1.63	ng/ul	0.00
44) Dimethylphthalate-d6	14.16	166	229279	31.76	ng/ul	0.00
47) Acenaphthylene-d8	14.46	160	289799	31.76	ng/ul	0.00
52) 4-Nitrophenol-d4	14.93	143	7805	5.67	ng/ul	0.00
58) Fluorene-d10	15.74	176	204269	31.78	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.86	200	37135	28.58	ng/ul	0.00
71) Anthracene-d10	17.58	188	343055	34.25	ng/ul	0.00
79) Pyrene-d10	19.84	212	384227	32.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.79	264	351049	36.03	ng/ul	0.00

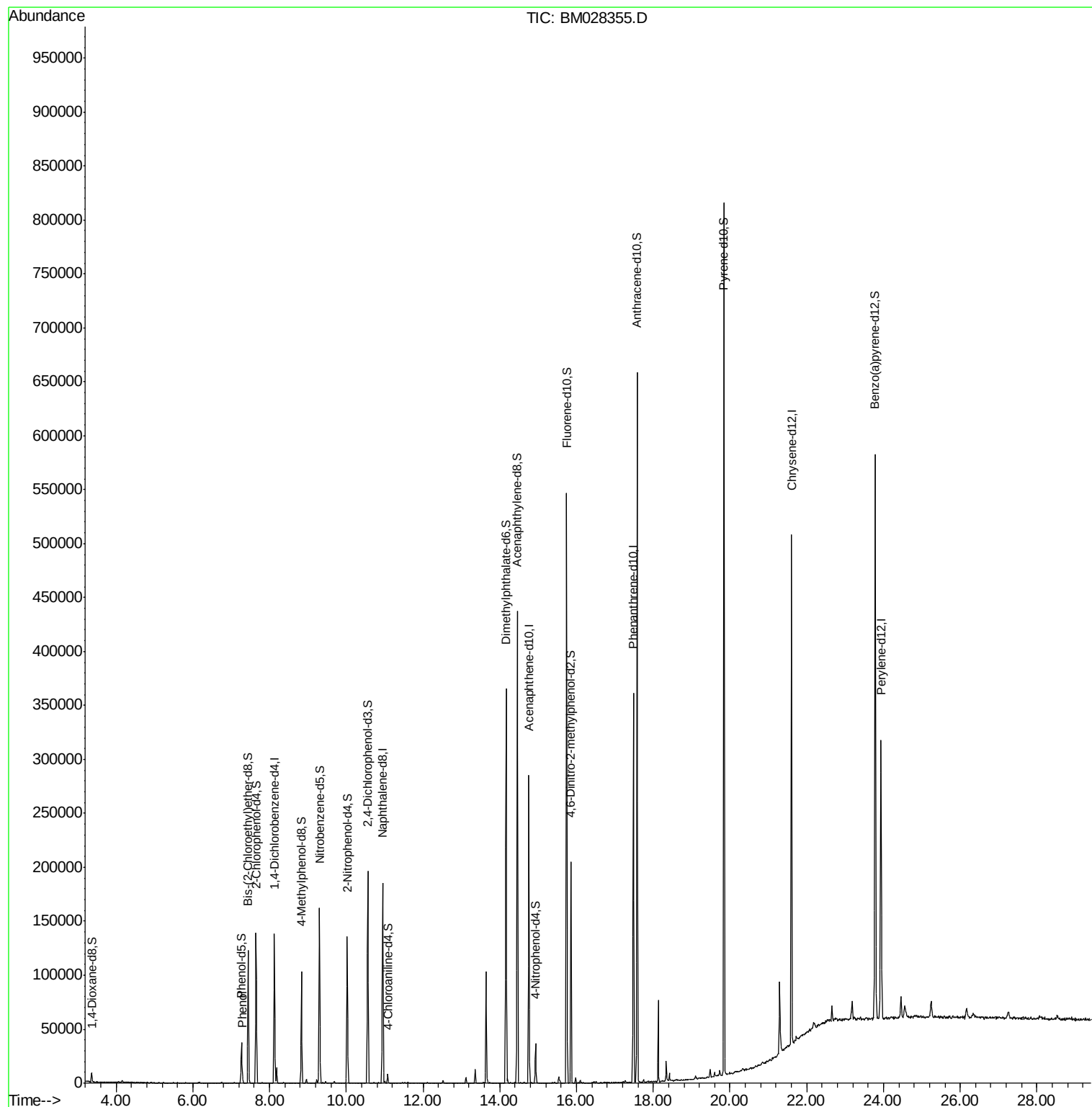
Target Compounds				Ovalue	
6) Phenol	7.29	94	3187	1.003	ng/ul 95

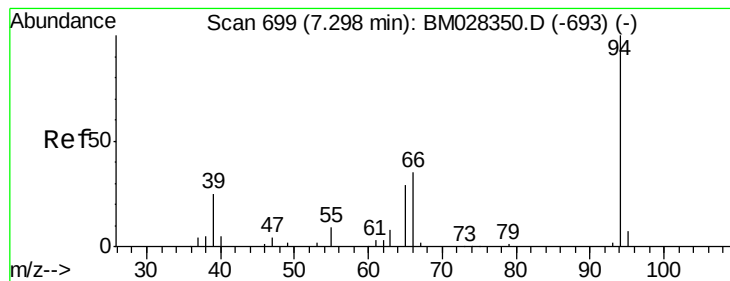
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.003 ng/ul

RT: 7.29 min Scan# 698

Delta R.T. -0.01 min

Lab File: BM028355.D

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Tot Ion: 94 Resp: 3187

Ion Ratio Lower Upper

94 100

65 33.9 25.7 38.5

66 43.4 31.8 47.8

