

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM010821\
 Data File : BM028352.D
 Acq On : 08 Jan 2021 16:49
 Operator : CG/JU
 Sample : M1028-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFXK1

Quant Time: Jan 08 17:19:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010821MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 08 14:03:26 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	33303	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	137993	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.76	164	80105	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.48	188	165648	20.00	ng/ul	0.00
78) Chrysene-d12	21.60	240	148610	20.00	ng/ul	0.00
86) Perylene-d12	23.93	264	124168	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.36	96	3754	4.65	ng/uL	0.00
5) Phenol-d5	7.27	99	23706	8.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	56364	31.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	65968	27.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	43156	17.87	ng/ul	0.00
19) Nitrobenzene-d5	9.30	128	37882	33.33	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	40992	34.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	69268	30.30	ng/ul	0.00
29) 4-Chloroaniline-d4	11.08	131	5590	1.98	ng/ul	0.00
44) Dimethylphthalate-d6	14.16	166	224182	35.52	ng/ul	0.00
47) Acenaphthylene-d8	14.46	160	289560	36.29	ng/ul	0.00
52) 4-Nitrophenol-d4	14.93	143	9341	7.76	ng/ul	0.00
58) Fluorene-d10	15.74	176	195511	34.79	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.86	200	35458	32.43	ng/ul	0.00
71) Anthracene-d10	17.58	188	315859	37.48	ng/ul	0.00
79) Pyrene-d10	19.84	212	337314	38.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.79	264	280833	40.24	ng/ul	0.00

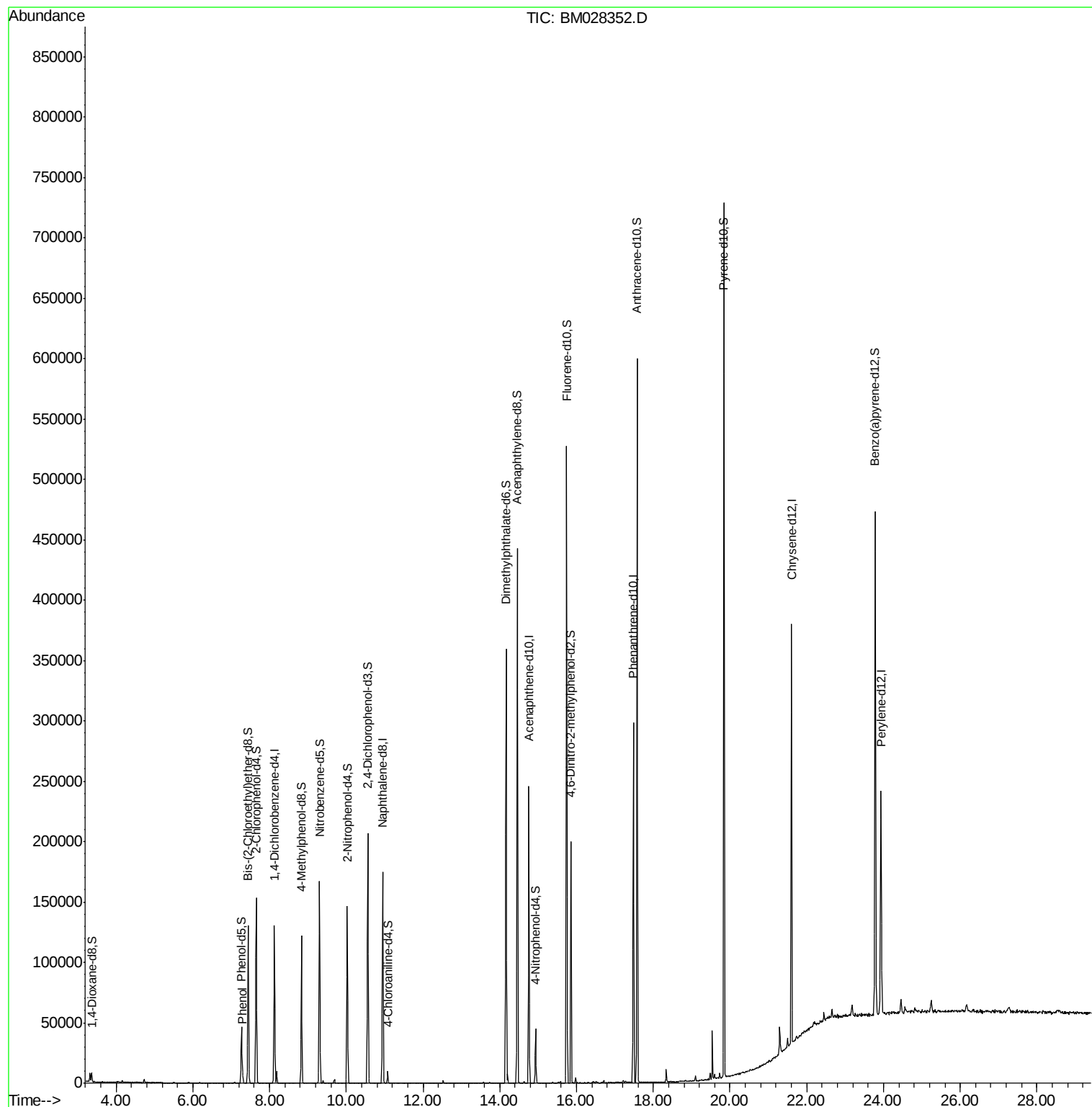
Target Compounds					Ovalue	
6) Phenol	7.30	94	4880	1.667	ng/ul	97

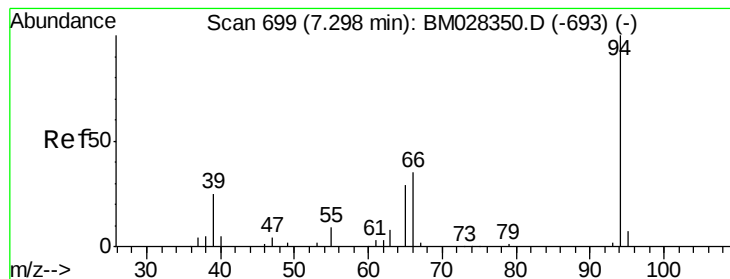
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.667 ng/ul

RT: 7.30 min Scan# 699

Delta R.T. -0.00 min

Lab File: BM028352.D

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Tot Ion: 94 Resp: 4880

Ion Ratio Lower Upper

94 100

65 29.2 25.7 38.5

66 39.5 31.8 47.8

