

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011821\
 Data File : BM028443.D
 Acq On : 19 Jan 2021 02:36
 Operator : CG/JU
 Sample : M1164-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFXP8

Quant Time: Jan 19 03:13:08 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	36444	20.00	ng/ul	0.00
18) Naphthalene-d8	10.90	136	144651	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	82401	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.45	188	159282	20.00	ng/ul	0.00
78) Chrysene-d12	21.57	240	141689	20.00	ng/ul	0.00
86) Perylene-d12	23.89	264	132365	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.33	96	4050	4.68	ng/uL	0.00
5) Phenol-d5	7.23	99	17323	5.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	53353	27.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	58607	21.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.79	113	34067	13.56	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	35444	28.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	39678	29.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	64635	26.24	ng/ul	0.00
29) 4-Chloroaniline-d4	11.04	131	4708	1.64	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	215966	33.01	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	262127	31.36	ng/ul	0.00
52) 4-Nitrophenol-d4	14.90	143	6771	5.52	ng/ul	0.00
58) Fluorene-d10	15.71	176	176530	31.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	33151	30.24	ng/ul	0.00
71) Anthracene-d10	17.54	188	283955	34.63	ng/ul	0.00
79) Pyrene-d10	19.81	212	301618	36.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.74	264	279738	37.24	ng/ul	0.00

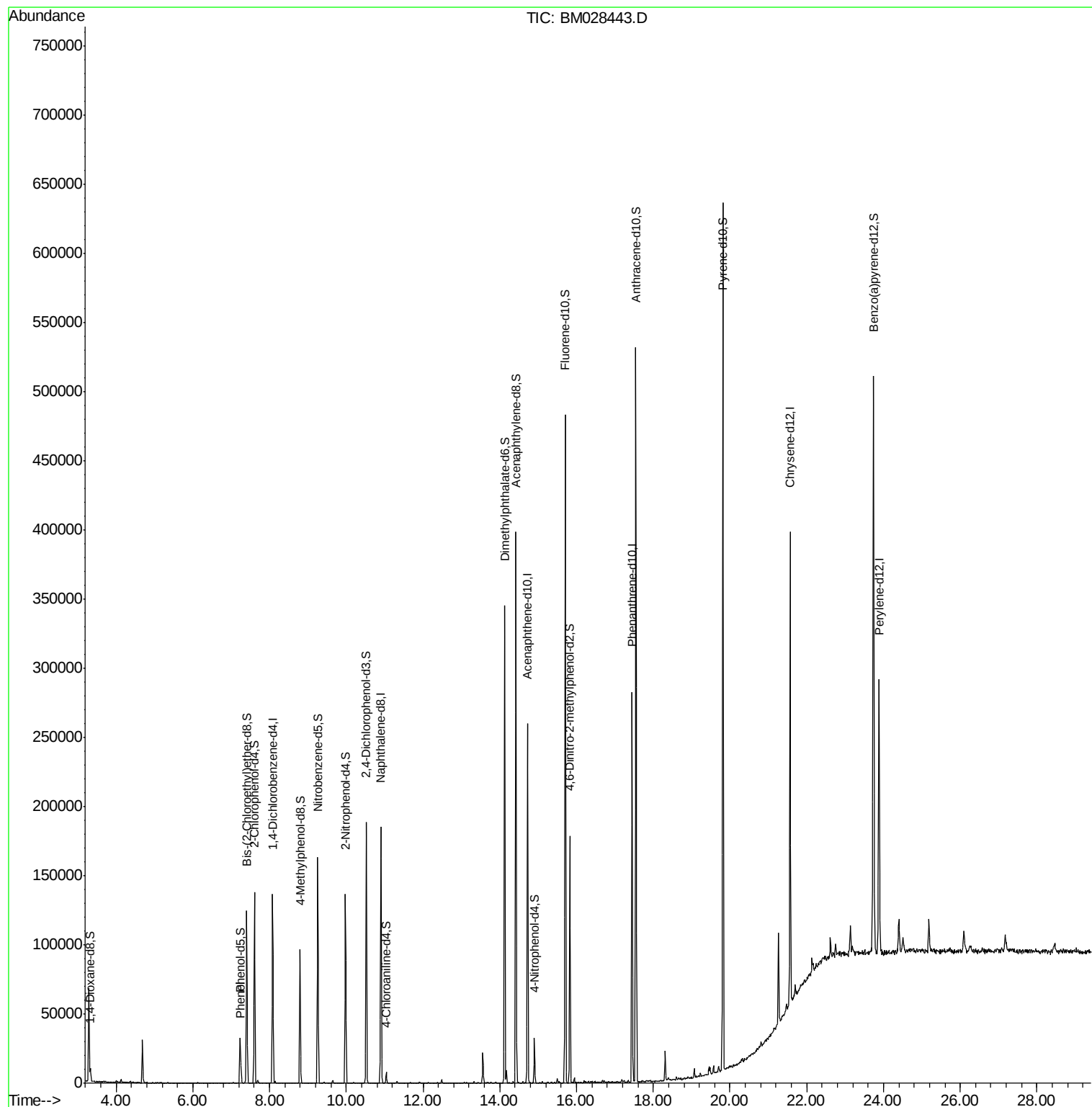
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.26	94	6379	2.060	ng/ul	96

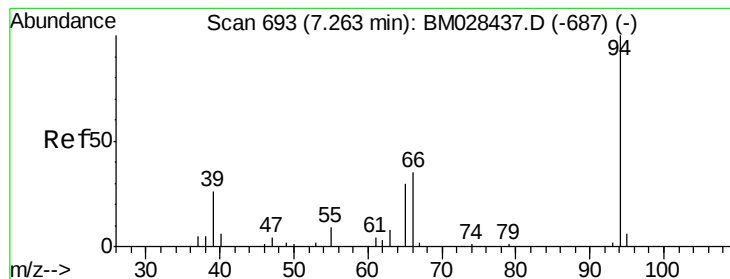
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.060 ng/ul

RT: 7.26 min Scan# 692

Delta R.T. -0.00 min

Lab File: BM028443.D

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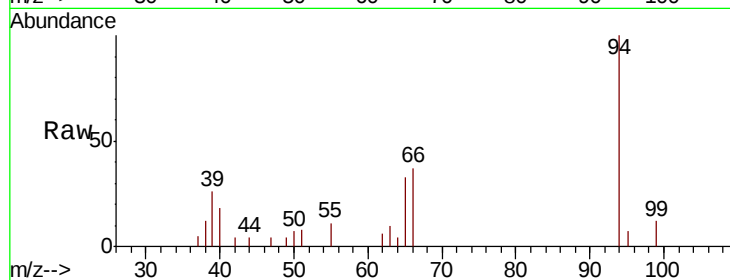
Tot Ion: 94 Resp: 6379

Ion Ratio Lower Upper

94 100

65 33.1 25.6 38.4

66 37.3 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

