

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102817\
 Data File : BM012528.D
 Acq On : 28 Oct 2017 17:18
 Operator : SJ/JU
 Sample : I5887-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0DD0

Quant Time: Oct 30 08:29:23 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 30 08:26:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	431285	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	1572575	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	872824	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	1934697	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	2237054	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	2501008	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.36	96	28741	3.40	ng/uL	0.00
5) Phenol-d5	7.04	99	551754	15.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	334002	15.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	449318	16.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	448665	14.57	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	204242	20.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.75	143	223894	22.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.29	165	437512	16.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	440000	15.53	ng/ul	0.00
43) Dimethylphthalate-d6	13.91	166	1255340	16.46	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1564868	17.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	179751	15.86	ng/ul	0.00
57) Fluorene-d10	15.49	176	1074275	16.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	126450	13.51	ng/ul	0.00
70) Anthracene-d10	17.34	188	1690591	18.34	ng/ul	0.00
76) Pyrene-d10	19.63	212	1926388	18.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	2177021	18.32	ng/ul	0.00

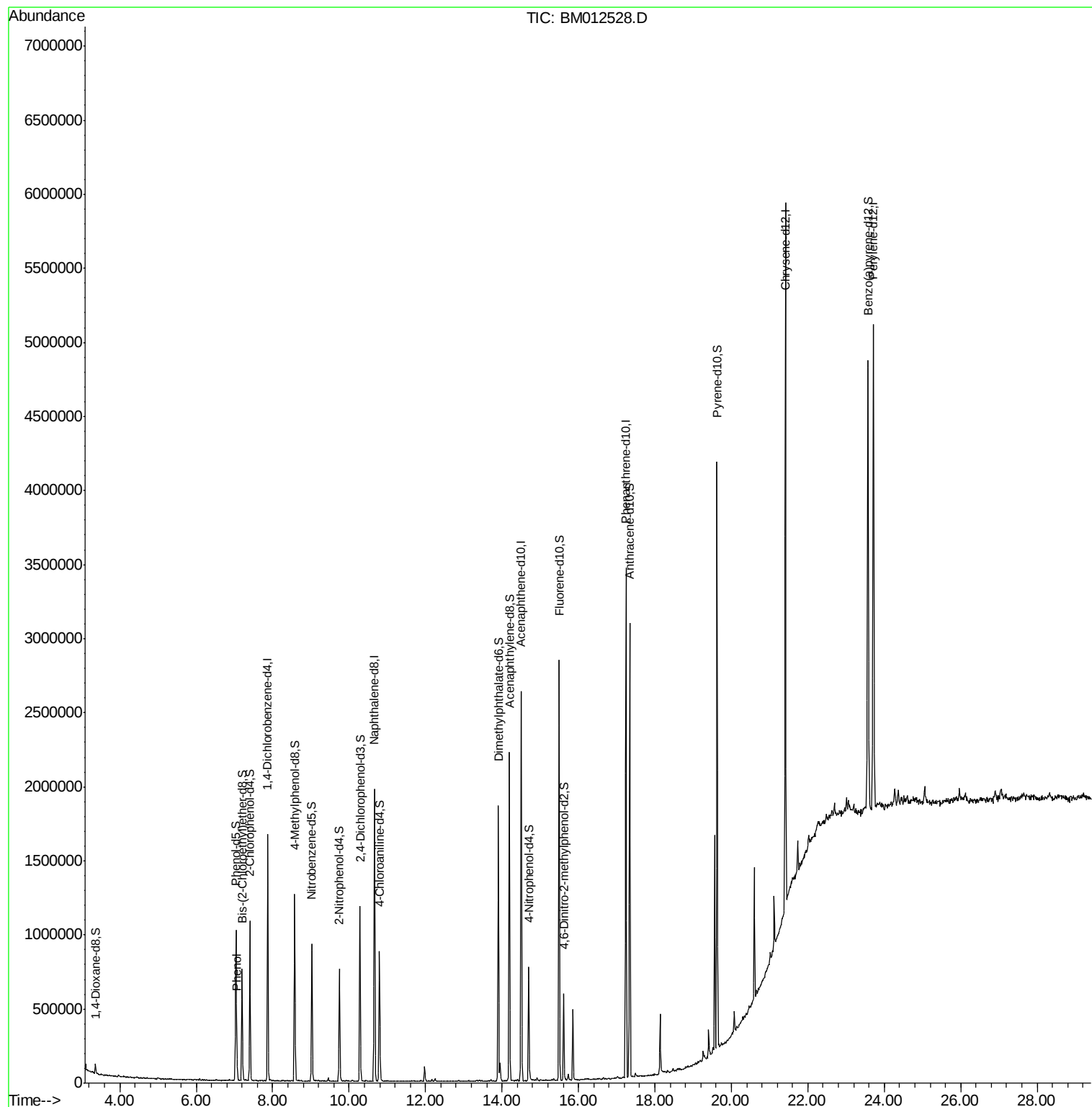
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.06	94	71893	1.916	ng/ul#	86

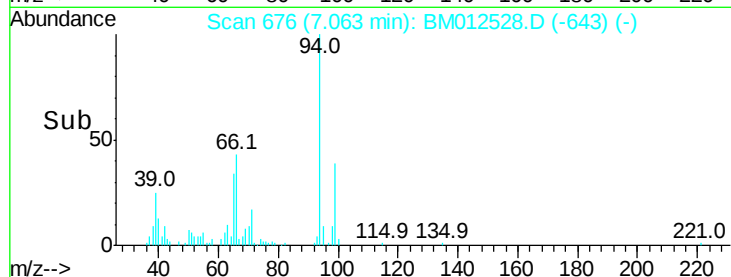
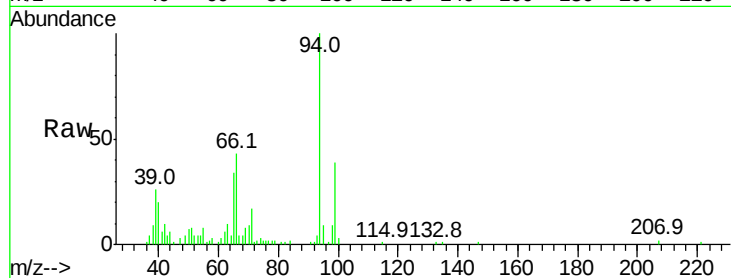
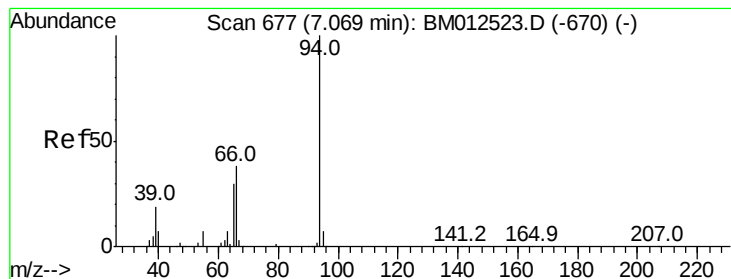
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.916 ng/ul

RT: 7.06 min Scan# 676

Delta R.T. -0.01 min

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B0DD0

Tot Ion: 94 Resp: 71893

Ion Ratio Lower Upper

94 100

65 34.1 28.2 42.4

66 42.8 47.2 70.8#

