

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102817\
 Data File : BM012529.D
 Acq On : 28 Oct 2017 17:54
 Operator : SJ/JU
 Sample : I5887-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0DD2

Quant Time: Oct 30 08:29:51 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	480392	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	1896612	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	1086521	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	2207932	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	1809848	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	2038741	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	51663	5.49	ng/uL	0.00
5) Phenol-d5	7.04	99	1029992	25.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	644287	27.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	830947	27.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	866788	25.27	ng/ul	0.00
19) Nitrobenzene-d5	9.03	128	402596	33.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.75	143	458843	37.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.28	165	879628	27.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	1027650	30.07	ng/ul	0.00
43) Dimethylphthalate-d6	13.91	166	2647636	27.89	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	3262430	29.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	373036	26.44	ng/ul	0.00
57) Fluorene-d10	15.49	176	2167489	26.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	261158	24.44	ng/ul	0.00
70) Anthracene-d10	17.34	188	3156180	30.00	ng/ul	0.00
76) Pyrene-d10	19.63	212	2947556	35.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	2898028	29.92	ng/ul	-0.01

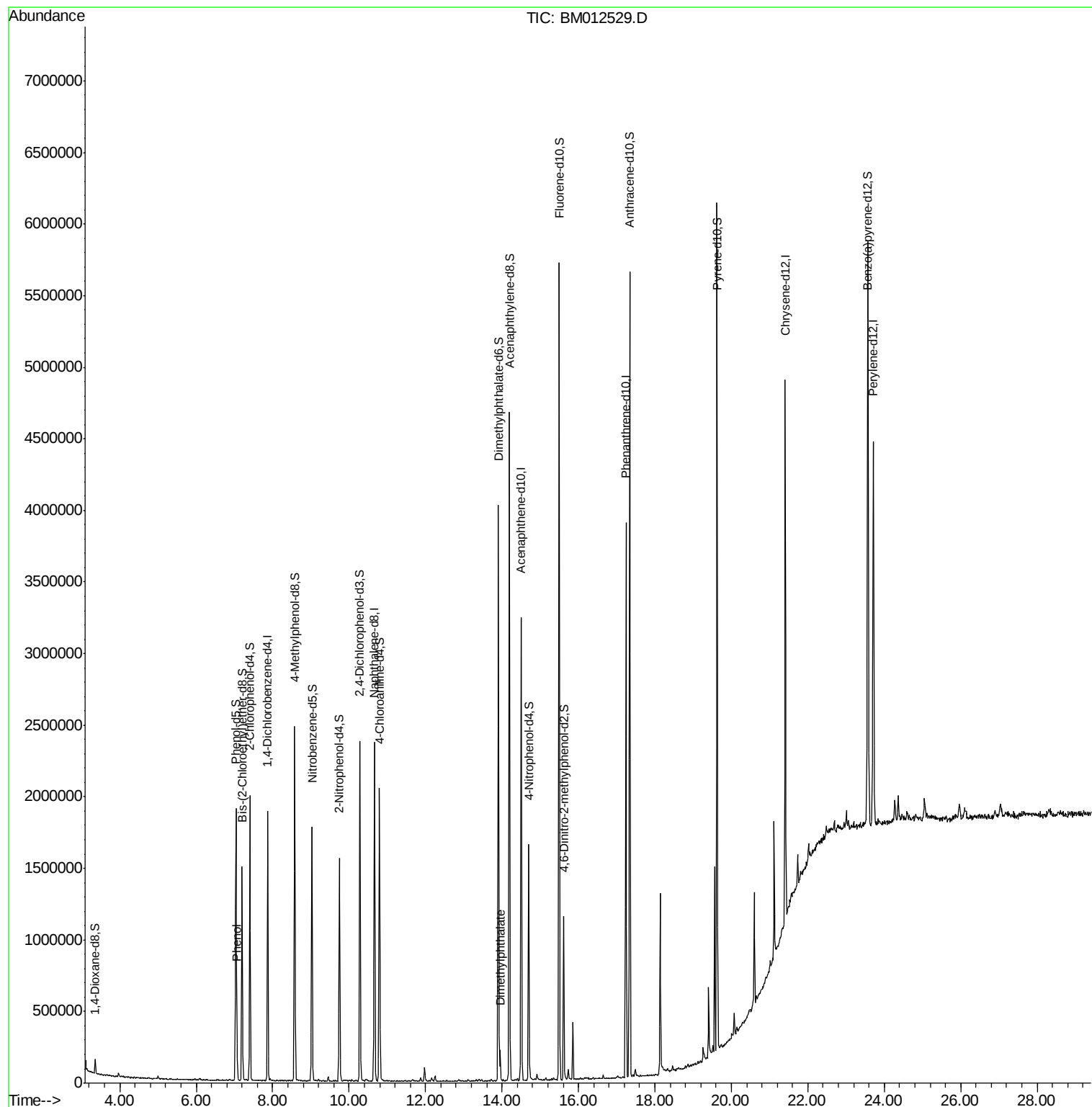
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.06	94	125650	3.007	ng/ul#	86
44) Dimethylphthalate	13.95	163	124282	1.324	ng/ul	99

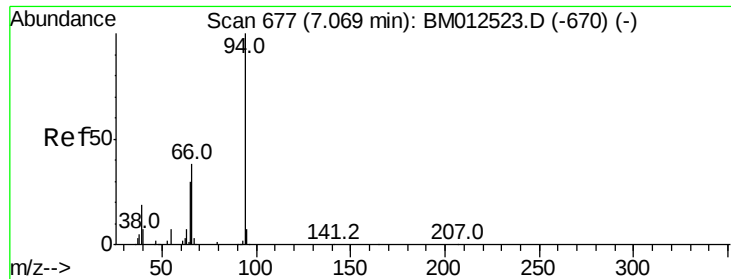
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.007 ng/ul

RT: 7.06 min Scan# 676

Delta R.T. -0.01 min

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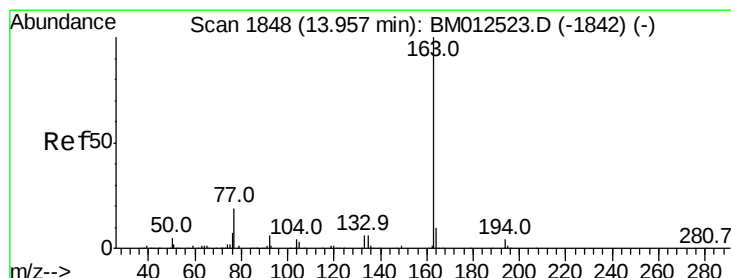
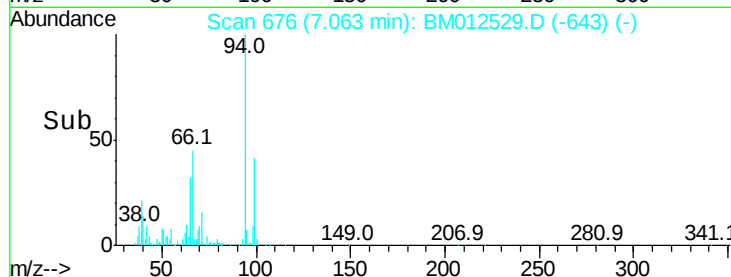
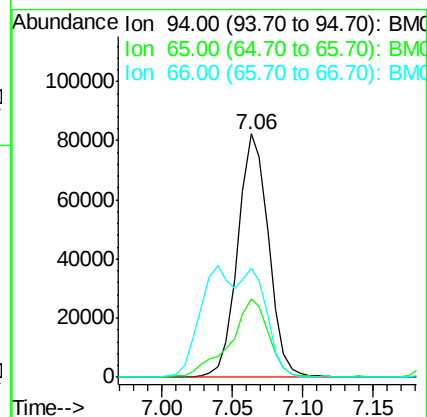
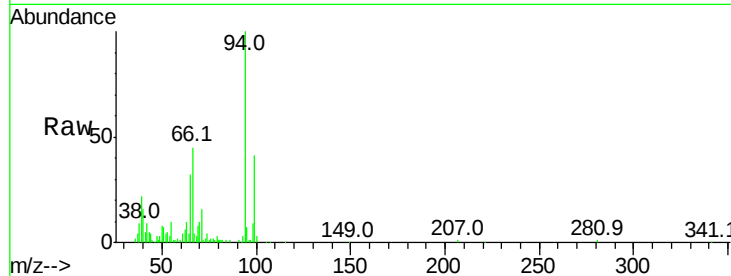
Tot Ion: 94 Resp: 125650

Ion Ratio Lower Upper

94 100

65 32.5 28.2 42.4

66 44.9 47.2 70.8#



#44

Dimethylphthalate

Concen: 1.324 ng/ul

RT: 13.95 min Scan# 1847

Delta R.T. -0.01 min

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Tgt Ion: 163 Resp: 124282

Ion Ratio Lower Upper

163 100

194 4.1 3.5 5.3

164 10.5 8.2 12.4

