

Data Path : Z:\HPCHEM1\BNA M\DATA\BM101717\
 Data File : BM012269.D
 Acq On : 18 Oct 2017 03:34
 Operator : SJ/JU
 Sample : I5664-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B75

Manual Integrations
 APPROVED

Sohil
 10/18/2017 7:33:48 PM

Quant Time: Oct 18 08:58:02 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 18 08:12:28 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	182847	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	767580	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	603785	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1129340	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	831200	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	861576	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	18495m	4.81	ng/uL	0.00
5) Phenol-d5	6.96	99	662594	44.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	367840	41.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	429530	34.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	447644	35.05	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	205830	35.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	256704	37.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	499640	38.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	549822	44.96	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	1971221	36.94	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	2392850	37.04	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	203579	25.38	ng/ul	0.00
57) Fluorene-d10	15.43	176	1660074	37.90	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	196417	25.34	ng/ul	0.00
70) Anthracene-d10	17.29	188	1808568	32.39	ng/ul	0.00
76) Pyrene-d10	19.59	212	1812749	42.96	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	1532377	36.89	ng/ul	0.00
Target Compounds						
6) Phenol	6.98	94	114334	7.455	ng/ul	95
44) Dimethylphthalate	13.90	163	1550877	29.008	ng/ul	100

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

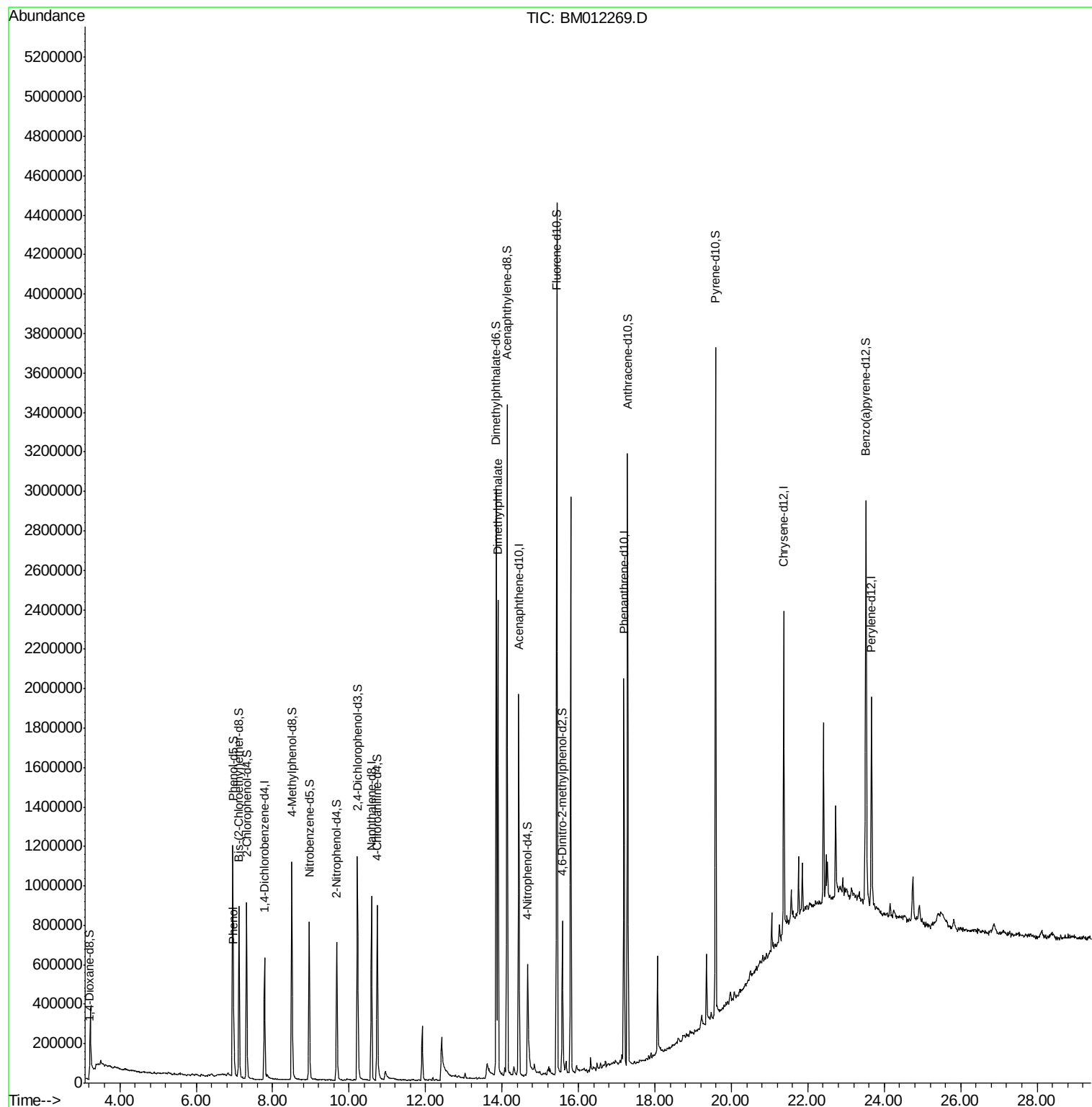
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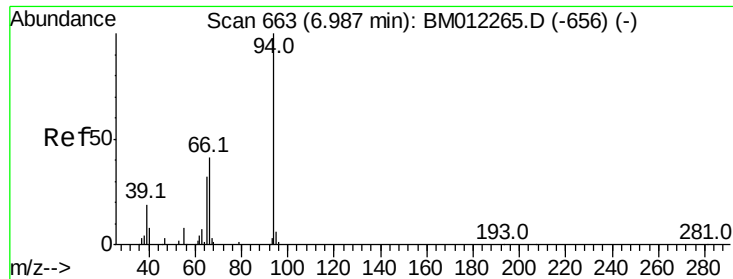
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#6

Phenol

Concen: 7.455 ng/ul

RT: 6.98 min Scan# 662

Delta R.T. -0.01 min

Lab File: BM012269.D

Acq: 18 Oct 2017 03:34

Instrument :

BNA_M

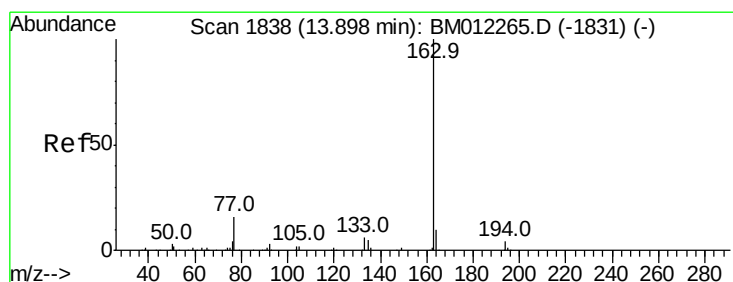
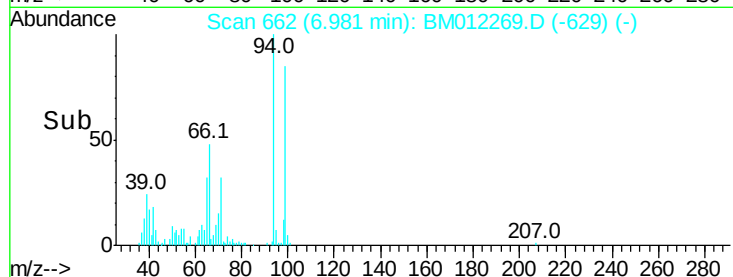
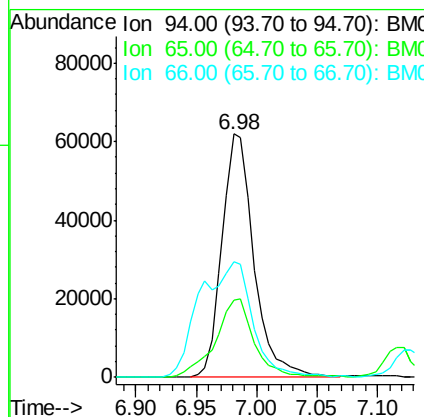
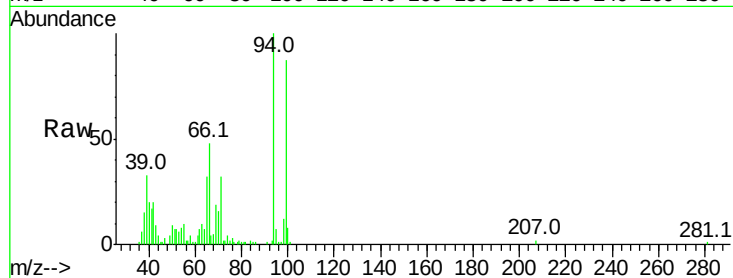
ClientSampleId :

C0B75

Tot Ion:	94	Resp:	114334
Ion Ratio	Lower	Upper	
94	100		
65	31.8	24.4	36.6
66	47.7	35.0	52.4

Manual Integrations
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#44

Dimethylphthalate

Concen: 29.008 ng/ul

RT: 13.90 min Scan# 1838

Delta R.T. -0.00 min

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Tgt Ion:	163	Resp:	1550877
Ion Ratio	Lower	Upper	
163	100		
194	4.2	3.7	5.5
164	10.1	8.1	12.1

