

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM111317\
 Data File : BM012959.D
 Acq On : 14 Nov 2017 05:39
 Operator : SJ/JU
 Sample : I6363-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0FF5

Manual Integrations
 APPROVED

SOHIL
 11/14/2017 5:24:26 PM

Quant Time: Nov 14 08:13:30 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 14 04:22:37 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	106024	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	407606	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	224711	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	495188	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	621076	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	712119	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	5854	2.98	ng/uL	0.00
5) Phenol-d5	6.96	99	105459	13.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	62637	14.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	87442	13.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	85228	12.52	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	40274	13.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	42980	12.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	82250	11.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	7628m	1.12	ng/ul	0.02
43) Dimethylphthalate-d6	13.83	166	267349	14.38	ng/ul	0.00
46) Acenaphthylene-d8	14.11	160	301708	13.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	23447	7.87	ng/ul	0.01
57) Fluorene-d10	15.42	176	231810	14.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	21446	6.56	ng/ul	0.00
70) Anthracene-d10	17.27	188	362069	15.13	ng/ul	0.00
78) Pyrene-d10	19.56	212	420845	14.60	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.48	264	500621	14.87	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.99	94	16312	2.014	ng/ul 98
44) Dimethylphthalate	13.87	163	73288	3.972	ng/ul 99

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

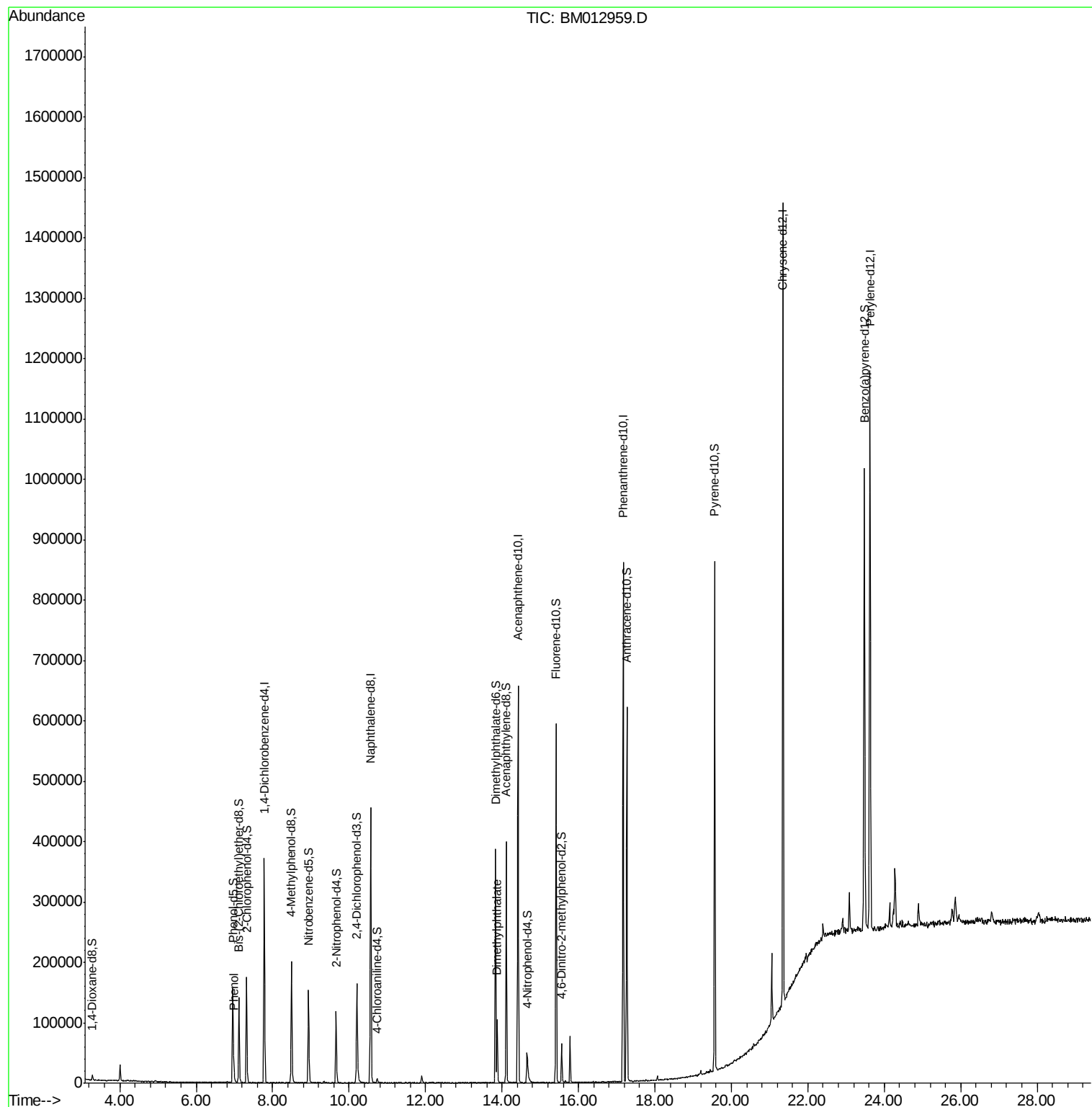
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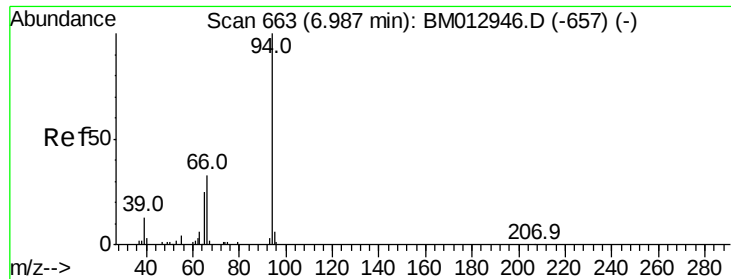
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#6

Phenol

Concen: 2.014 ng/ul

RT: 6.99 min Scan# 663

Delta R.T. -0.00 min

Lab File: BM012959.D

Acq: 14 Nov 2017 05:39

Instrument :

BNA_M

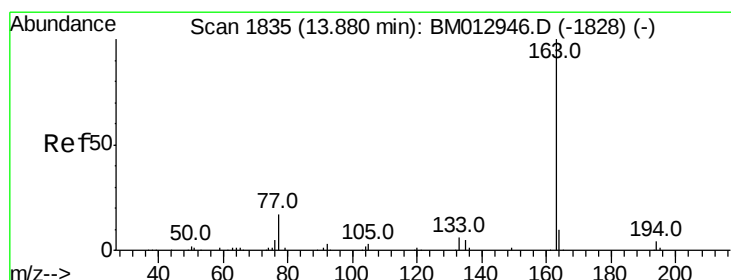
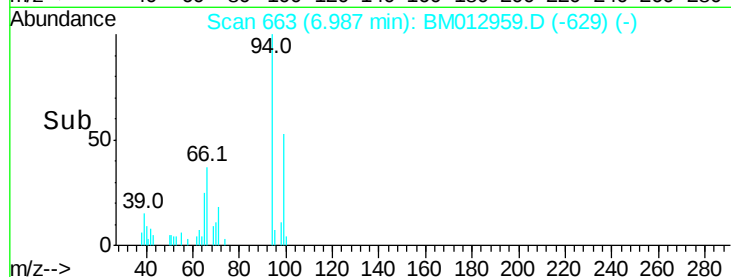
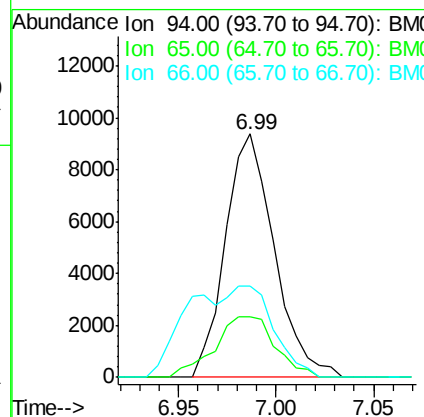
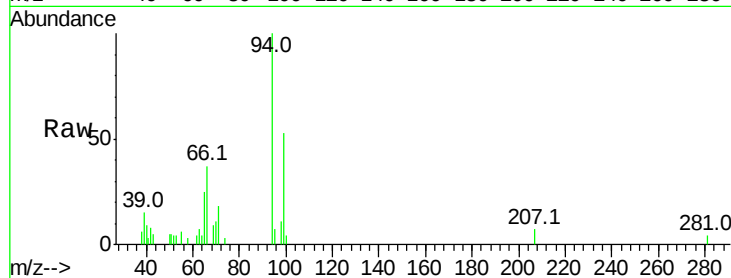
ClientSampleId :

B0FF5

Tot Ion:	94	Resp:	16312
Ion Ratio	Lower	Upper	
94	100		
65	25.1	21.0	31.6
66	37.5	29.3	43.9

Manual Integrations
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11/14/2017 5:24:26 PM



#44

Dimethylphthalate

Concen: 3.972 ng/ul

RT: 13.87 min Scan# 1834

Delta R.T. -0.01 min

Lab File: BM012959.D

Acq: 14 Nov 2017 05:39

Tgt Ion:	163	Resp:	73288
Ion Ratio	Lower	Upper	
163	100		
194	4.5	3.2	4.8
164	10.2	7.8	11.8

