

Data Path : U:\HPCHEM1\BNA M\DATA\BM020218\
 Data File : BM014118.D
 Acq On : 02 Feb 2018 17:59
 Operator : SJ/JU
 Sample : J1355-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6D29

Manual Integrations
 APPROVED

Sohil
 2/5/2018 3:56:54 PM

Quant Time: Feb 03 03:29:27 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 03 03:23:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	88532	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	369329	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	233886	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	545590	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	597000	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	589447	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	13707	7.10	ng/uL	0.00
5) Phenol-d5	6.75	99	256160	38.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	164224	40.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	216444	41.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	219082	39.32	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	111186	41.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	125642	42.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	230769	37.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	286666	53.28	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	842291	43.39	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1023977	43.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	81179m	30.35	ng/ul	0.00
57) Fluorene-d10	15.21	176	736718	42.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	102997	30.74	ng/ul	0.00
70) Anthracene-d10	17.06	188	1133665	42.80	ng/ul	0.00
76) Pyrene-d10	19.37	212	1311759	45.63	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1236207	42.73	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	25825	3.879	ng/ul	93
44) Dimethylphthalate	13.67	163	165475	8.843	ng/ul	99

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

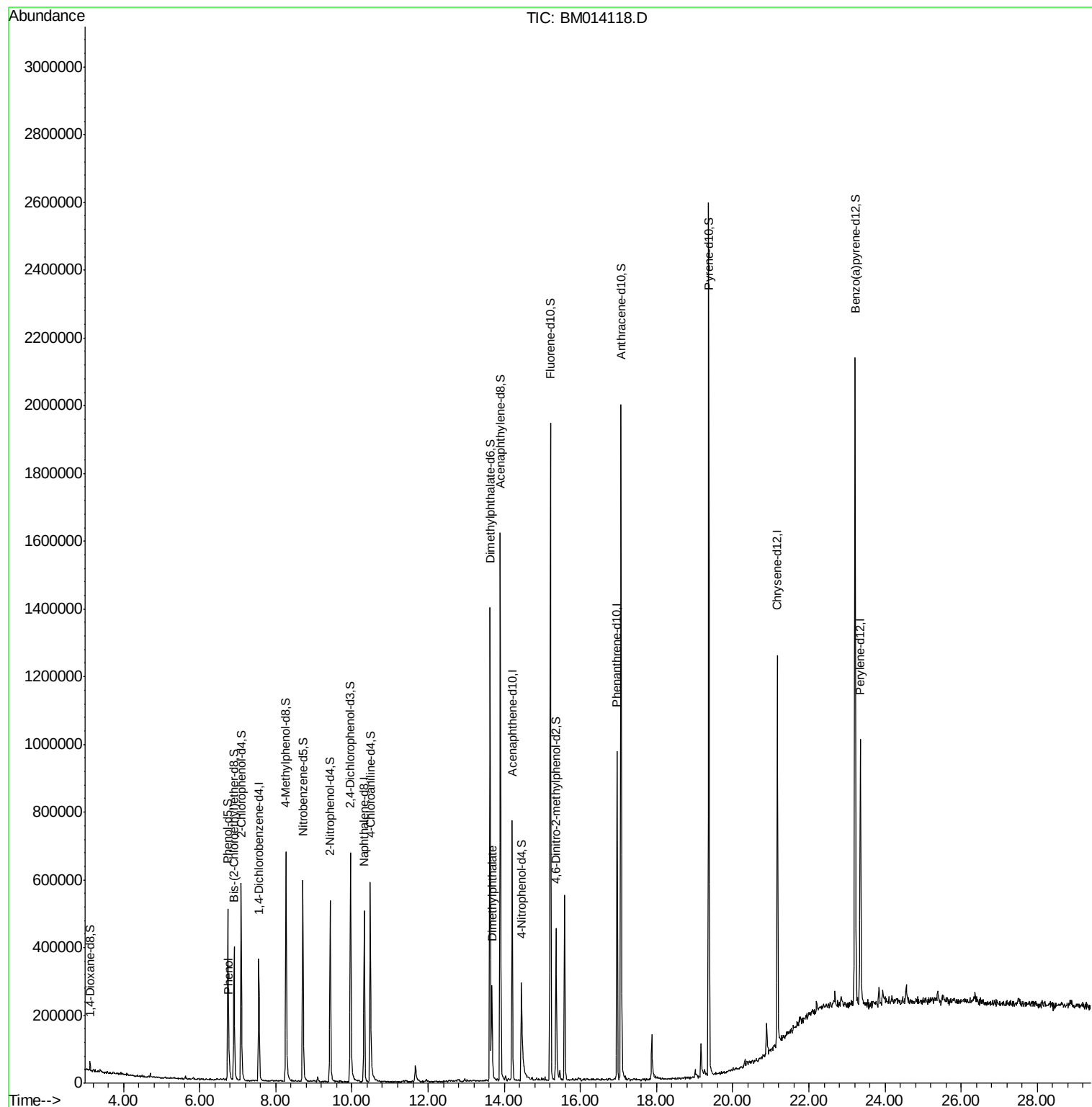
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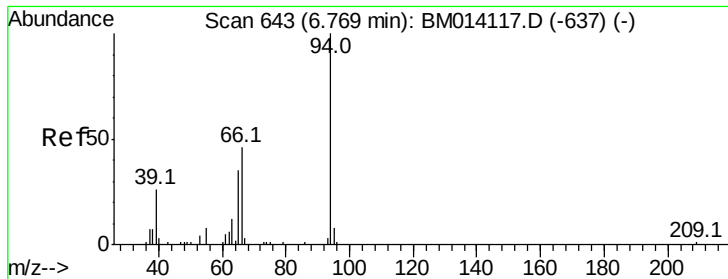
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#6

Phenol

Concen: 3.879 ng/ul

RT: 6.77 min Scan# 644

Delta R.T. 0.01 min

Lab File: BM014118.D

Acq: 02 Feb 2018 17:59

Instrument :

BNA_M

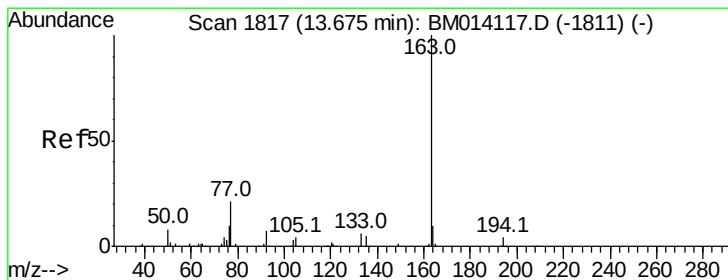
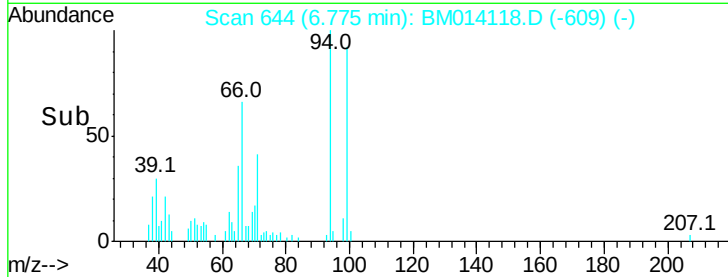
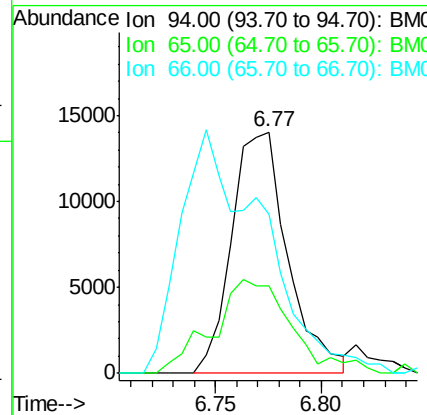
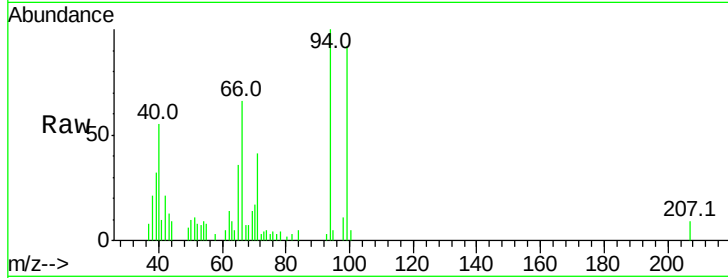
ClientSampleId :

F6D29

Tot Ion:	94	Resp:	25825
Ion Ratio	Lower	Upper	
94	100		
65	36.4	28.2	42.4
66	65.9	47.2	70.8

Manual Integrations
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#44

Dimethylphthalate

Concen: 8.843 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.00 min

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Tgt Ion:	163	Resp:	165475
Ion Ratio	Lower	Upper	
163	100		
194	5.0	3.5	5.3
164	10.4	8.2	12.4

