

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014053.D
 Acq On : 01 Feb 2018 02:52
 Operator : SJ/JU
 Sample : J1314-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C47

Manual Integrations
 APPROVED

Sohil
 2/1/2018 6:05:11 PM

Quant Time: Feb 01 03:28:29 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 01 03:26:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	102850	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	428832	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	281958	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	670276	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	722284	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	696745	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	12649	5.64	ng/uL	0.00
5) Phenol-d5	6.75	99	227296	29.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	143026	30.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	187853	30.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	193613	29.91	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	99039	31.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	109545	31.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	201419	27.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	252501	40.42	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	783689	33.49	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	941785	33.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	77116m	23.91	ng/ul	0.00
57) Fluorene-d10	15.22	176	680928	32.51	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	93761	22.78	ng/ul	0.00
70) Anthracene-d10	17.07	188	1078265m	33.13	ng/ul	0.00
76) Pyrene-d10	19.38	212	1229928	35.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1122201	32.82	ng/ul	0.00
Target Compounds						
6) Phenol	6.78	94	22878	2.958	ng/ul	92
44) Dimethylphthalate	13.69	163	151386	6.711	ng/ul	99

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

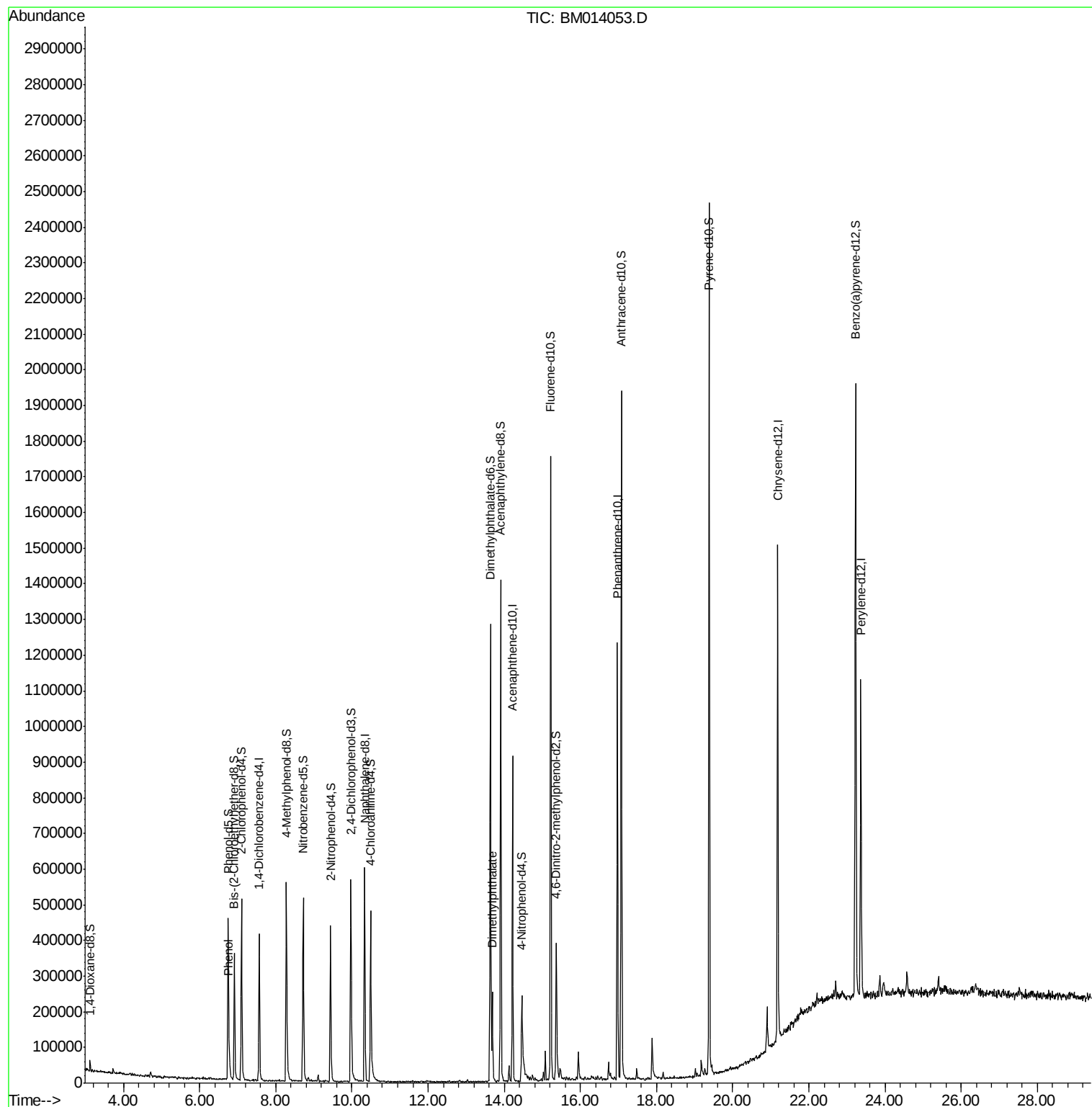
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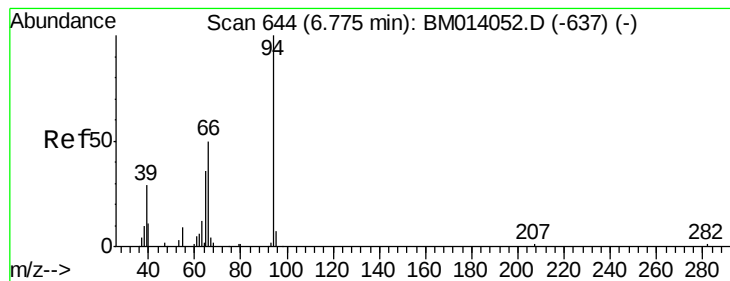
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#6

Phenol

Concen: 2.958 ng/ul

RT: 6.78 min Scan# 644

Delta R.T. 0.00 min

Lab File: BM014053.D

Acq: 01 Feb 2018 02:52

Instrument :

BNA_M

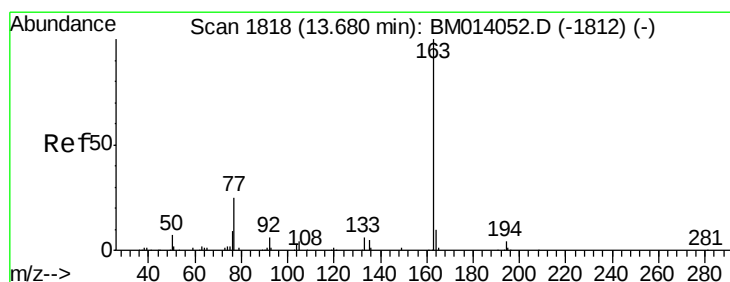
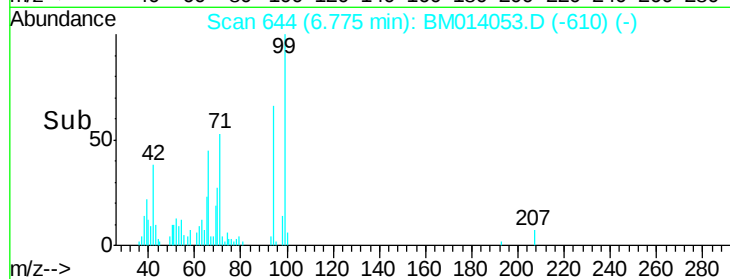
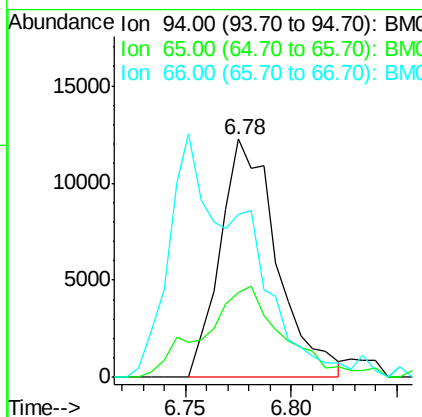
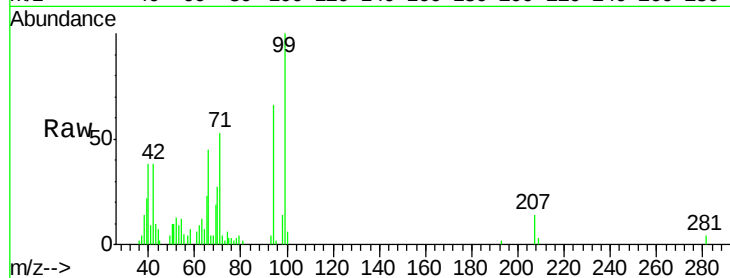
ClientSampled :

F6C47

Tot Ion:	94	Resp:	22878
Ion	Ratio	Lower	Upper
94	100		
65	35.6	28.2	42.4
66	68.7	47.2	70.8

Manual Integrations
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#44

Dimethylphthalate

Concen: 6.711 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. 0.01 min

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Acq: 01 Feb 2018 02:52

Tgt Ion:	163	Resp:	151386
Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.5	5.3
164	9.9	8.2	12.4

