

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020118\
 Data File : BM014085.D
 Acq On : 01 Feb 2018 22:10
 Operator : SJ/JU
 Sample : J1317-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6D06

Manual Integrations
 APPROVED

Sohil
 2/2/2018 4:39:27 PM

Quant Time: Feb 02 02:52:48 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 02 01:03:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	117311	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	491974	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	312605	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	724457	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	765280	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	764649	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	12565m	4.92	ng/uL	0.00
5) Phenol-d5	6.75	99	232899	26.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	152641	28.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	188264	26.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	209992	28.44	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	104855	29.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	114984	29.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	206826	25.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	251141	35.04	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	768683	29.63	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	940381	29.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	84736m	23.70	ng/ul	0.00
57) Fluorene-d10	15.22	176	679236	29.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	94717	21.29	ng/ul	0.00
70) Anthracene-d10	17.07	188	1072856	30.50	ng/ul	0.00
76) Pyrene-d10	19.37	212	1211351	32.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	1147592	30.58	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	6.77	94	41776	4.736	ng/ul 99
44) Dimethylphthalate	13.68	163	260101	10.400	ng/ul 98

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

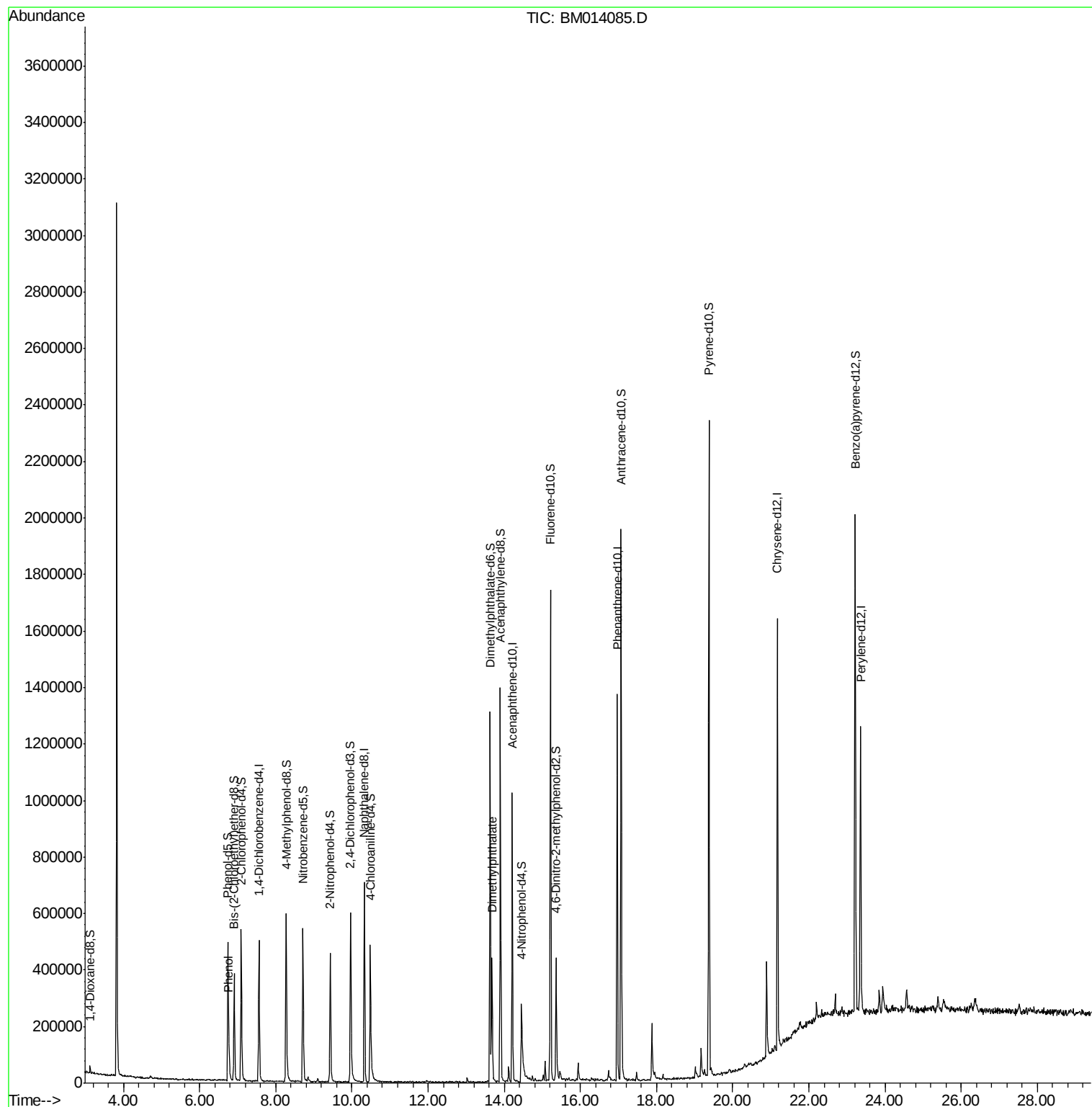
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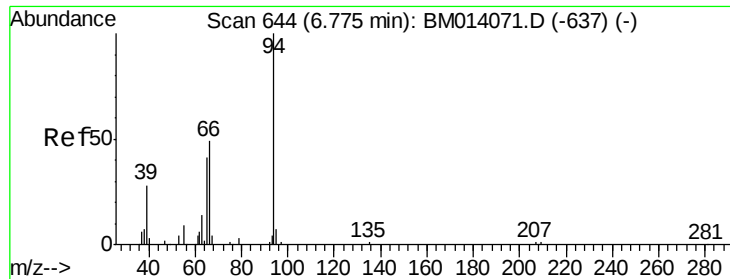
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#6

Phenol

Concen: 4.736 ng/ul

RT: 6.77 min Scan# 644

Delta R.T. 0.00 min

Lab File: BM014085.D

Acq: 01 Feb 2018 22:10

Instrument :

BNA_M

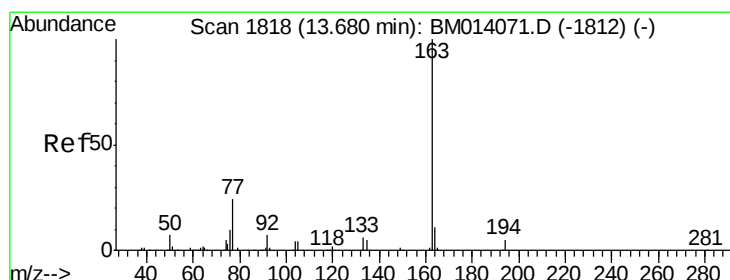
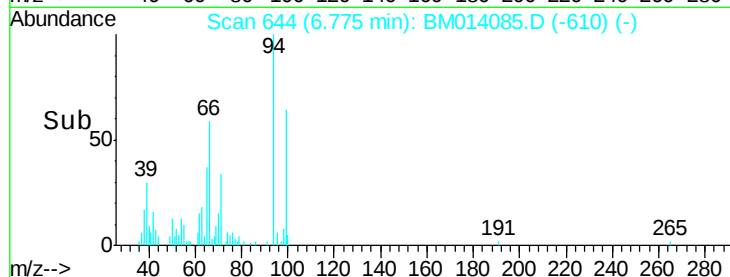
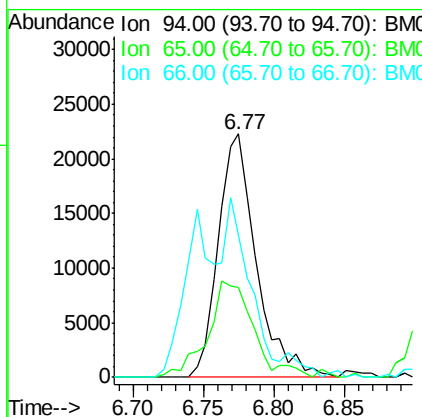
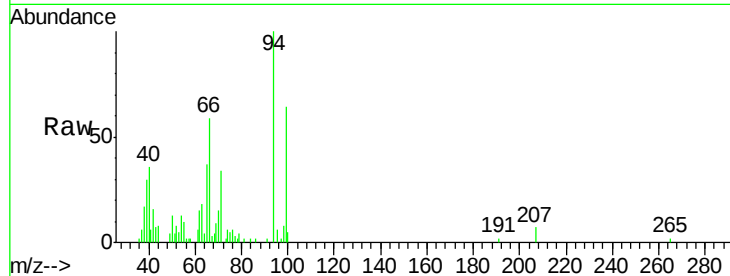
ClientSampleId :

F6D06

Tot Ion:	94	Resp:	41776
Ion	Ratio	Lower	Upper
94	100		
65	37.1	28.2	42.4
66	58.7	47.2	70.8

Manual Integrations
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#44

Dimethylphthalate

Concen: 10.400 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. 0.00 min

Lab File: BM014085.D

Acq: 01 Feb 2018 22:10

Tgt Ion:	163	Resp:	260101
Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.5	5.3
164	9.6	8.2	12.4

