

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014045.D
 Acq On : 31 Jan 2018 21:42
 Operator : SJ/JU
 Sample : J1314-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C35

Manual Integrations
 APPROVED

Sohil
 2/1/2018 6:04:49 PM

Quant Time: Feb 01 01:52:55 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 01 01:00:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	103659	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	420507	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	278029	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	652212	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	715287	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	681538	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	13064m	5.78	ng/uL	0.00
5) Phenol-d5	6.75	99	260896	33.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	167458	35.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	222954	36.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	226938	34.79	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	118899	39.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	138097	41.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	244444	34.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	300078	48.98	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	928463	40.24	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1154229	41.23	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	108590m	34.15	ng/ul	0.00
57) Fluorene-d10	15.22	176	828440	40.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	134250	33.52	ng/ul	0.00
70) Anthracene-d10	17.07	188	1287446	40.66	ng/ul	0.00
76) Pyrene-d10	19.37	212	1437625	41.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1373950	41.07	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	31655	4.061	ng/ul	90
44) Dimethylphthalate	13.69	163	227712	10.237	ng/ul	100

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

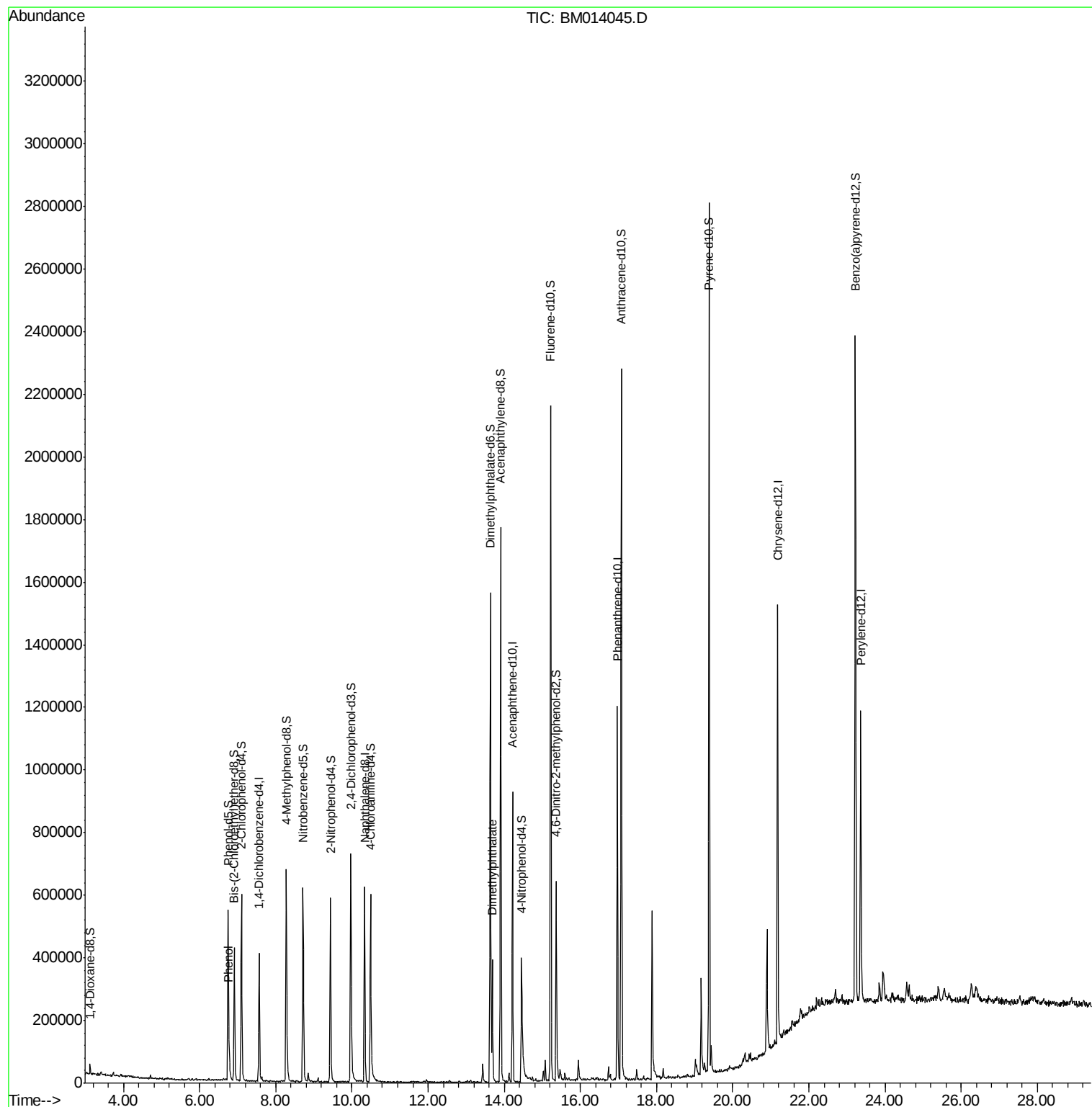
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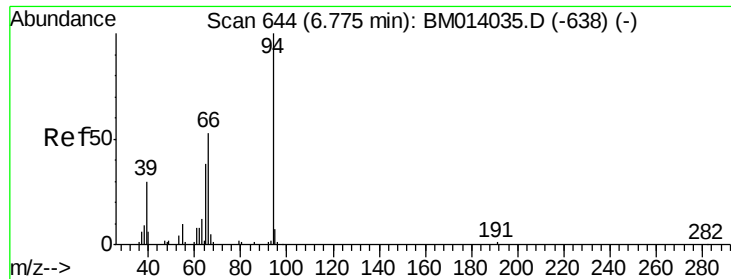
Instrument :
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ClientSampled :
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#6

Phenol

Concen: 4.061 ng/ul

RT: 6.77 min Scan# 644

Delta R.T. 0.00 min

Lab File: BM014045.D

Acq: 31 Jan 2018 21:42

Instrument :

BNA_M

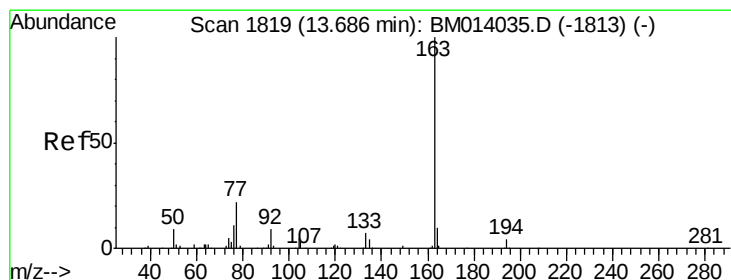
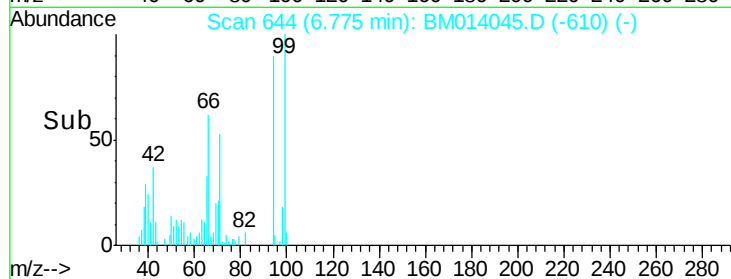
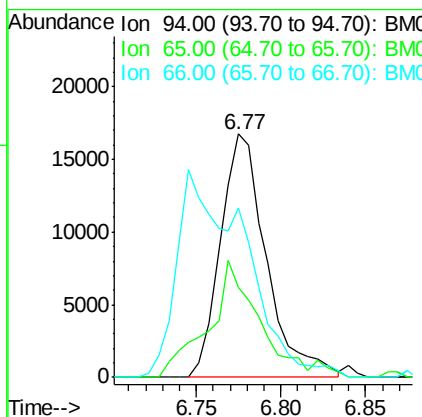
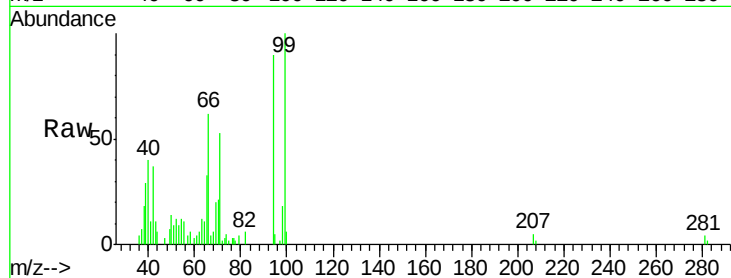
ClientSampleId :

F6C35

Tot Ion:	94	Resp:	31655
Ion	Ratio	Lower	Upper
94	100		
65	37.0	28.2	42.4
66	69.6	47.2	70.8

Manual Integrations
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#44

Dimethylphthalate

Concen: 10.237 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. 0.00 min

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Acq: 31 Jan 2018 21:42

Tgt Ion:	163	Resp:	227712
Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.5	5.3
164	10.3	8.2	12.4

