

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM013018\
 Data File : BM014006.D
 Acq On : 30 Jan 2018 20:24
 Operator : SJ/JU
 Sample : J1296-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C30

Manual Integrations
 APPROVED

Sohil
 1/31/2018 8:35:59 PM

Quant Time: Jan 31 06:19:23 2018
 Quant Method : Z:\HPCHEM1\BNA_M\Methods\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 30 07:49:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	86687	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	331083	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	210365	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	484884	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	587177	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	594625	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	12048m	5.49	ng/uL	0.00
5) Phenol-d5	6.76	99	217884	32.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	129253	32.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	185684	34.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	177914	34.78	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	91978	35.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	101730	37.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	182706	34.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	211691	46.53	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	638032	36.80	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	782361	35.38	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	64120	22.76	ng/ul	0.00
57) Fluorene-d10	15.22	176	568108	37.26	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	74662	25.58	ng/ul	0.00
70) Anthracene-d10	17.07	188	909437m	38.51	ng/ul	0.00
76) Pyrene-d10	19.38	212	1070267	39.15	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1092608	39.98	ng/ul	0.00

Target Compounds					Qvalue
6) Phenol	6.78	94	18831	2.821 ng/ul	96
44) Dimethylphthalate	13.69	163	334399	19.616 ng/ul	98

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

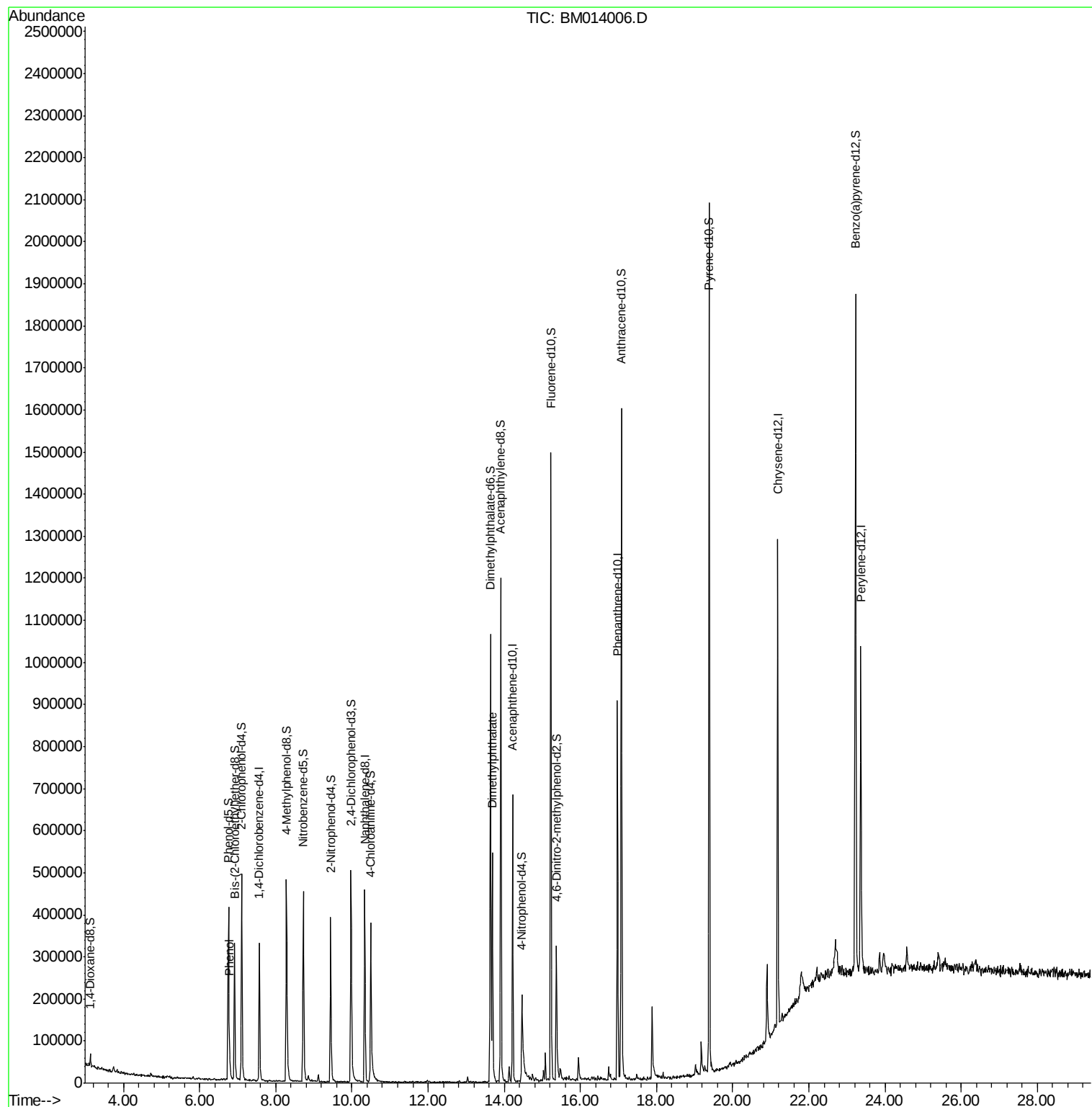
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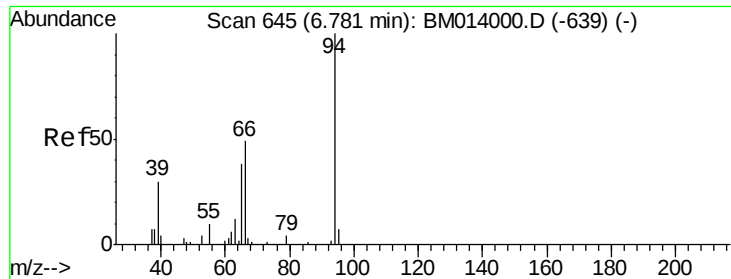
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#6

Phenol

Concen: 2.821 ng/ul

RT: 6.78 min Scan# 645

Delta R.T. -0.00 min

Lab File: BM014006.D

Acq: 30 Jan 2018 20:24

Instrument :

BNA_M

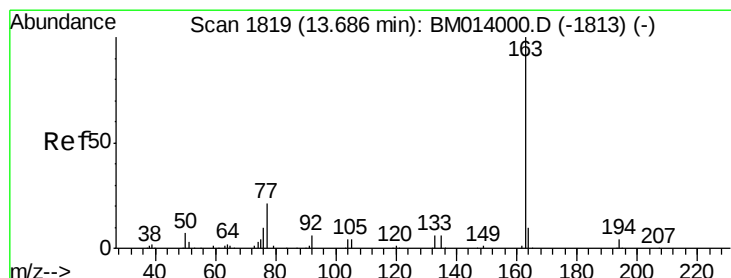
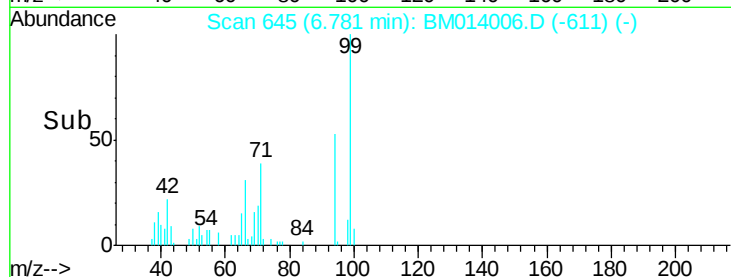
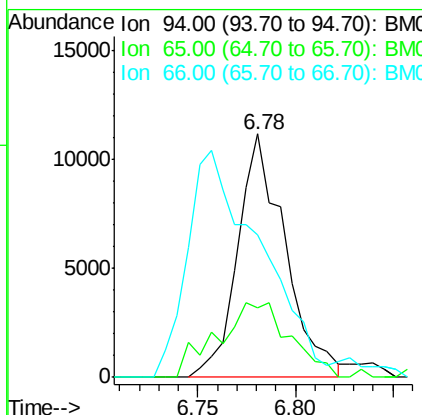
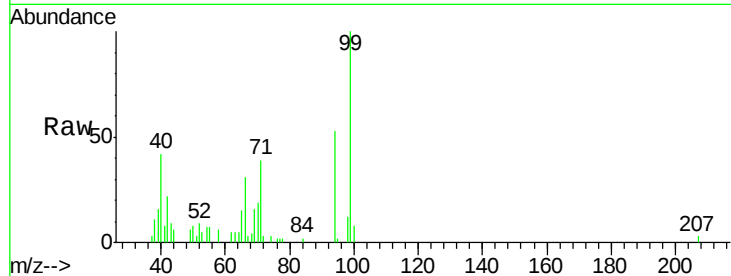
ClientSampleId :

F6C30

Tgt Ion:	94	Resp:	18831
Ion	Ratio	Lower	Upper
94	100		
65	28.7	28.2	42.4
66	58.7	47.2	70.8

Manual Integrations
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1/31/2018 8:35:59 PM



#44

Dimethylphthalate

Concen: 19.616 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. -0.00 min

Lab File: BM014006.D

Acq: 30 Jan 2018 20:24

Tgt Ion:	163	Resp:	334399
Ion	Ratio	Lower	Upper
163	100		
194	3.6	3.5	5.3
164	9.8	8.2	12.4

