

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
 Data File : BM013847.D
 Acq On : 26 Jan 2018 17:06
 Operator : SJ/JU
 Sample : J1245-20
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6B81

Manual Integrations
 APPROVED

Sohil
 1/29/2018 7:20:31 PM

Quant Time: Jan 26 23:35:45 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 26 22:49:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	109873	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	401578	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	220984	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	507736	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	563257	20.00	ng/ul	0.00
83) Perylene-d12	23.38	264	612568	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	10402	3.74	ng/uL	0.00
5) Phenol-d5	6.78	99	171694	20.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	109055	21.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	157181	22.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	145819	22.49	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	79847	25.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	82375	25.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	144819	22.77	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	180160	32.64	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	444361	24.40	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	573242	24.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	37497m	12.67	ng/ul	0.02
57) Fluorene-d10	15.24	176	392739	24.52	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	44572	14.58	ng/ul	0.00
70) Anthracene-d10	17.09	188	599157m	24.23	ng/ul	0.00
76) Pyrene-d10	19.39	212	677069	25.82	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	734099	26.07	ng/ul	0.00
Target Compounds						
6) Phenol	6.81	94	22052	2.607	ng/ul#	82
44) Dimethylphthalate	13.71	163	93350	5.213	ng/ul#	95

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

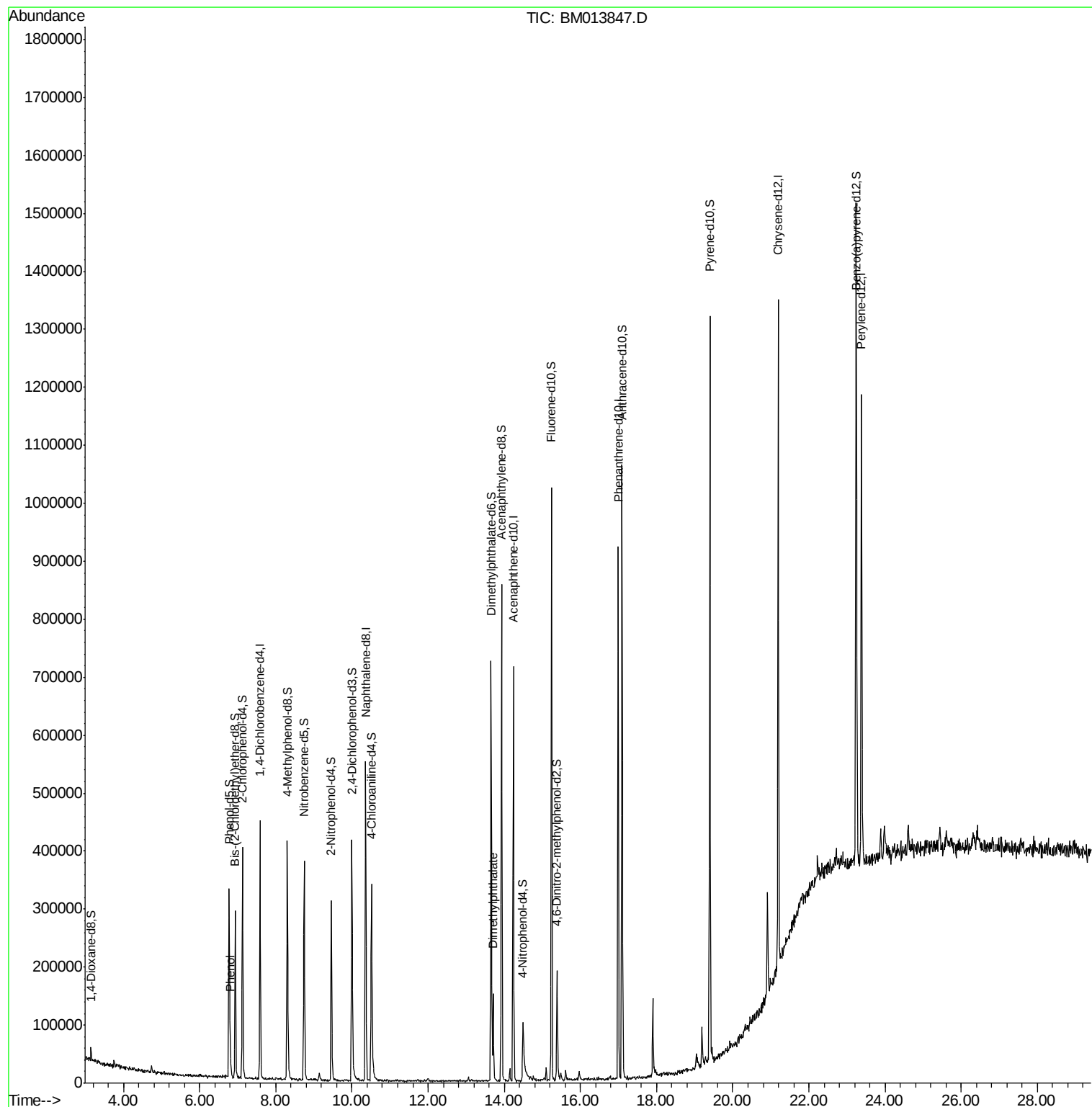
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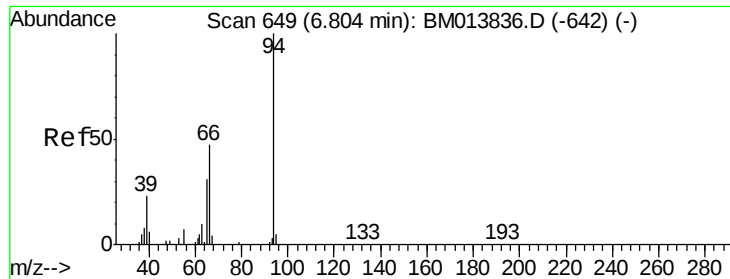
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#6

Phenol

Concen: 2.607 ng/ul

RT: 6.81 min Scan# 650

Delta R.T. 0.01 min

Lab File: BM013847.D

Acq: 26 Jan 2018 17:06

Instrument :

BNA_M

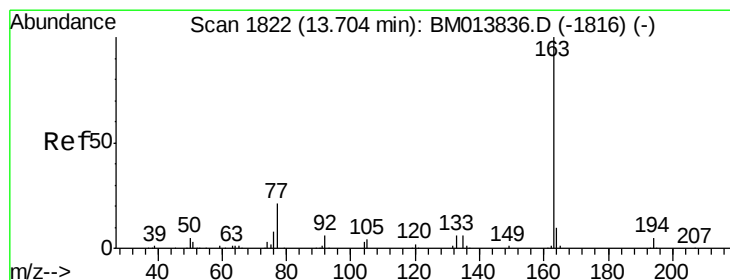
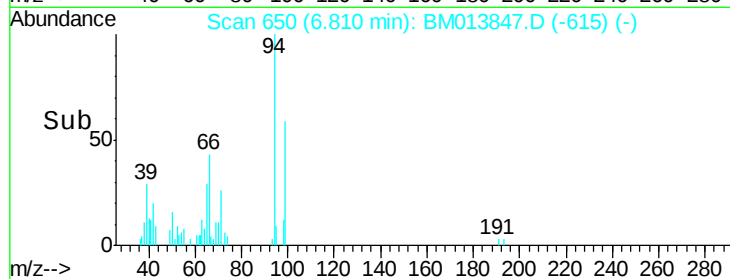
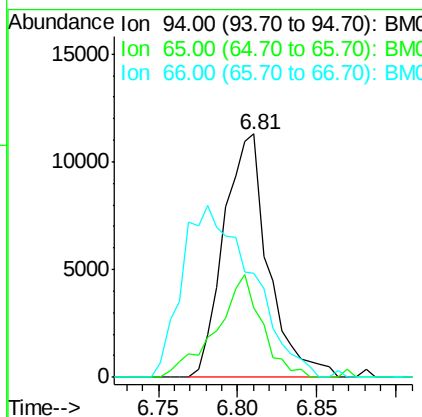
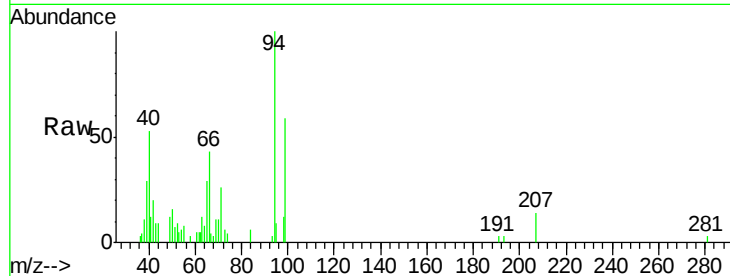
ClientSampled :

F6B81

Tgt Ion:	94	Resp:	22052
Ion	Ratio	Lower	Upper
94	100		
65	28.5	28.2	42.4
66	42.5	47.2	70.8#

Manual Integrations
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#44

Dimethylphthalate

Concen: 5.213 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.01 min

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Acq: 26 Jan 2018 17:06

Tgt Ion:	163	Resp:	93350
Ion	Ratio	Lower	Upper
163	100		
194	3.4	3.5	5.3#
164	8.1	8.2	12.4#

