

Data Path : U:\HPCHEM1\BNA M\DATA\BM020218\
 Data File : BM014131.D
 Acq On : 03 Feb 2018 01:44
 Operator : SJ/JU
 Sample : J1339-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6D18

Manual Integrations
 APPROVED

Sohil
 2/5/2018 3:57:22 PM

Quant Time: Feb 03 04:06:47 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 03 03:23:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	118175	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	457256	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	294191	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	712335	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	809894	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	807934	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	11750	4.56	ng/uL	0.00
5) Phenol-d5	6.74	99	199457	22.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	129419	24.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	163227	23.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	169484	22.79	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	85501	25.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	95314	26.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	181594	23.63	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	200769	30.14	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	637899	26.13	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	790829	26.70	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	64865m	19.28	ng/ul	0.01
57) Fluorene-d10	15.21	176	563932	25.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	76931	17.59	ng/ul	0.00
70) Anthracene-d10	17.06	188	889459m	25.72	ng/ul	0.00
76) Pyrene-d10	19.37	212	1032450	26.47	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	1026261	25.88	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	6.76	94	13587	1.529	ng/ul# 73
44) Dimethylphthalate	13.68	163	95364	4.052	ng/ul 97

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

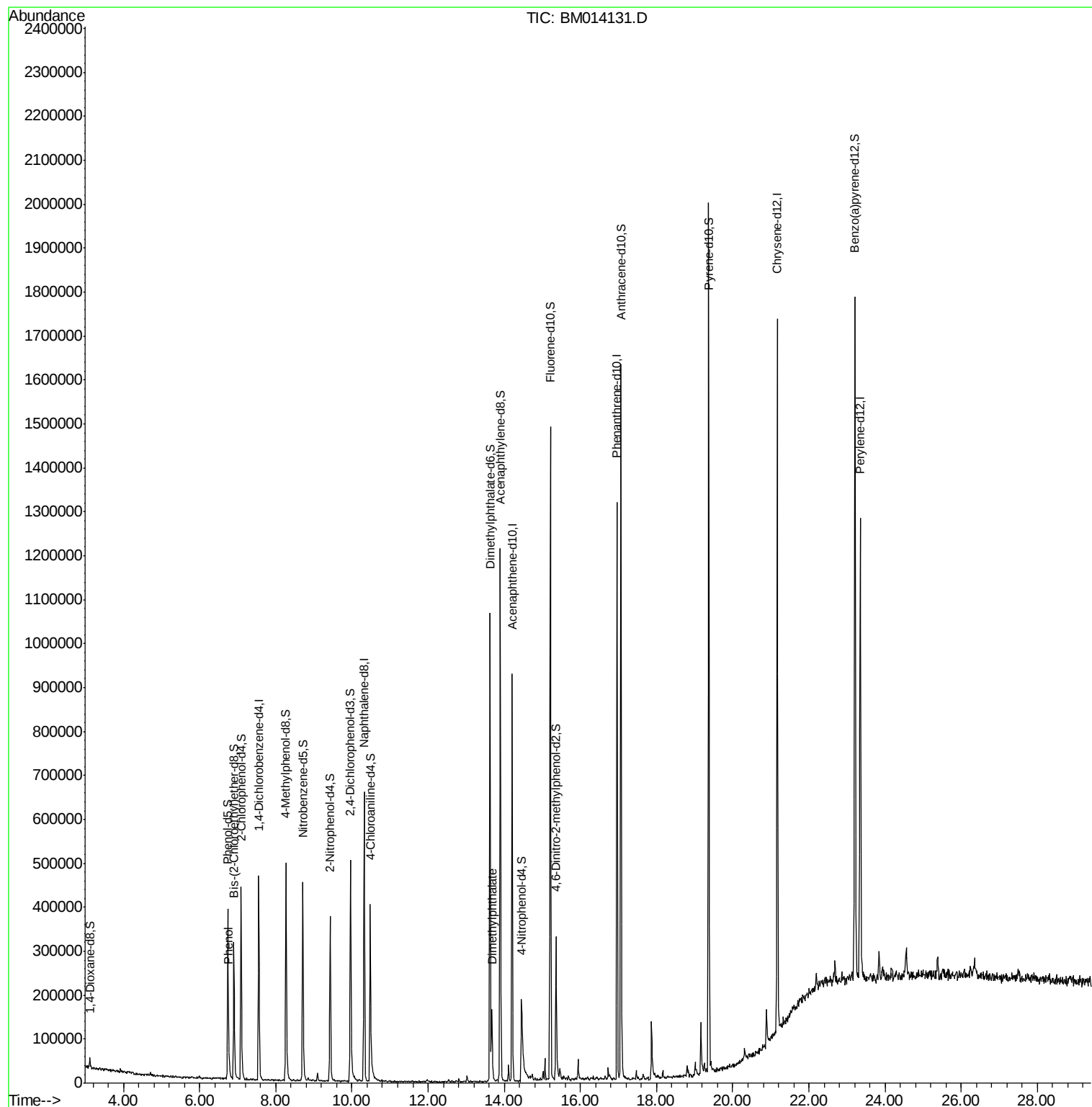
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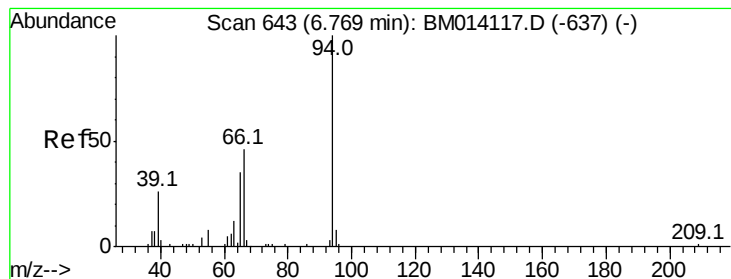
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#6

Phenol

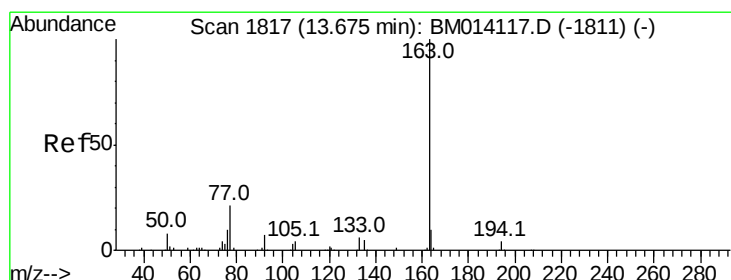
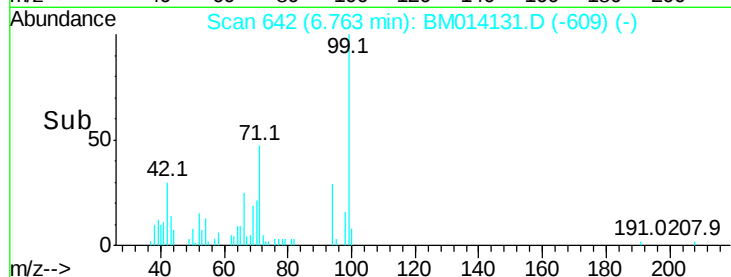
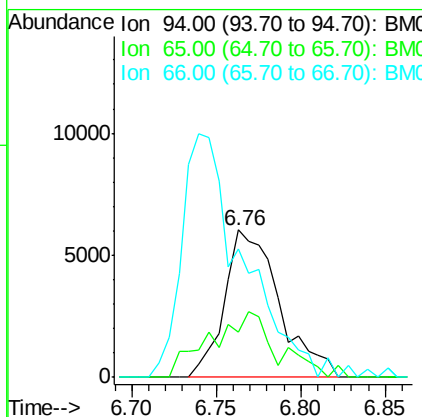
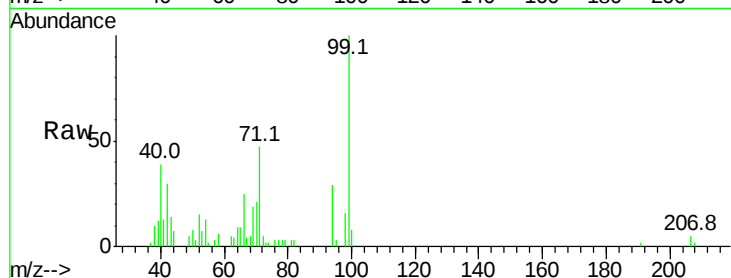
Concen: 1.529 ng/ul
 RT: 6.76 min Scan# 642
 Delta R.T. -0.01 min
 Lab File: BM014131.D
 Acq: 03 Feb 2018 01:44

Instrument :
 BNA_M
 ClientSampled :
 F6D18

Tot Ion	Ratio	Lower	Upper
94	100		
65	30.4	28.2	42.4
66	87.6	47.2	70.8

Manual Integrations
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#44

Dimethylphthalate

Concen: 4.052 ng/ul
 RT: 13.68 min Scan# 1818
 Delta R.T. 0.01 min
 Lab File: BM014131.D
 Acq: 03 Feb 2018 01:44

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.5	5.3
164	11.4	8.2	12.4

