

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112217\
 Data File : BM013100.D
 Acq On : 22 Nov 2017 23:53
 Operator : SJ/JU
 Sample : I6514-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B94

Manual Integrations
 APPROVED

Sohil
 11/27/2017 3:23:52 PM

Quant Time: Nov 23 07:39:57 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 23 06:16:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	204666	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	802021	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.35	164	425527	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	876784	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	895114	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	884691	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	25210	5.71	ng/uL	0.00
5) Phenol-d5	6.89	99	102165	5.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	190694	18.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	229604	16.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	162455	11.19	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	132101	23.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	135832	24.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	245946	17.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	1336	0.09	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	726812	19.47	ng/ul	0.00
46) Acenaphthylene-d8	14.04	160	923916	19.43	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	30376	5.37	ng/ul	0.00
57) Fluorene-d10	15.34	176	609588	19.22	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	86341	22.71	ng/ul	0.00
70) Anthracene-d10	17.19	188	897099m	19.99	ng/ul	0.00
76) Pyrene-d10	19.49	212	936719	20.48	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	922676	20.57	ng/ul	0.00
Target Compounds						
6) Phenol	6.91	94	49966	2.856	ng/ul	86
44) Dimethylphthalate	13.81	163	68265	1.913	ng/ul	97

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

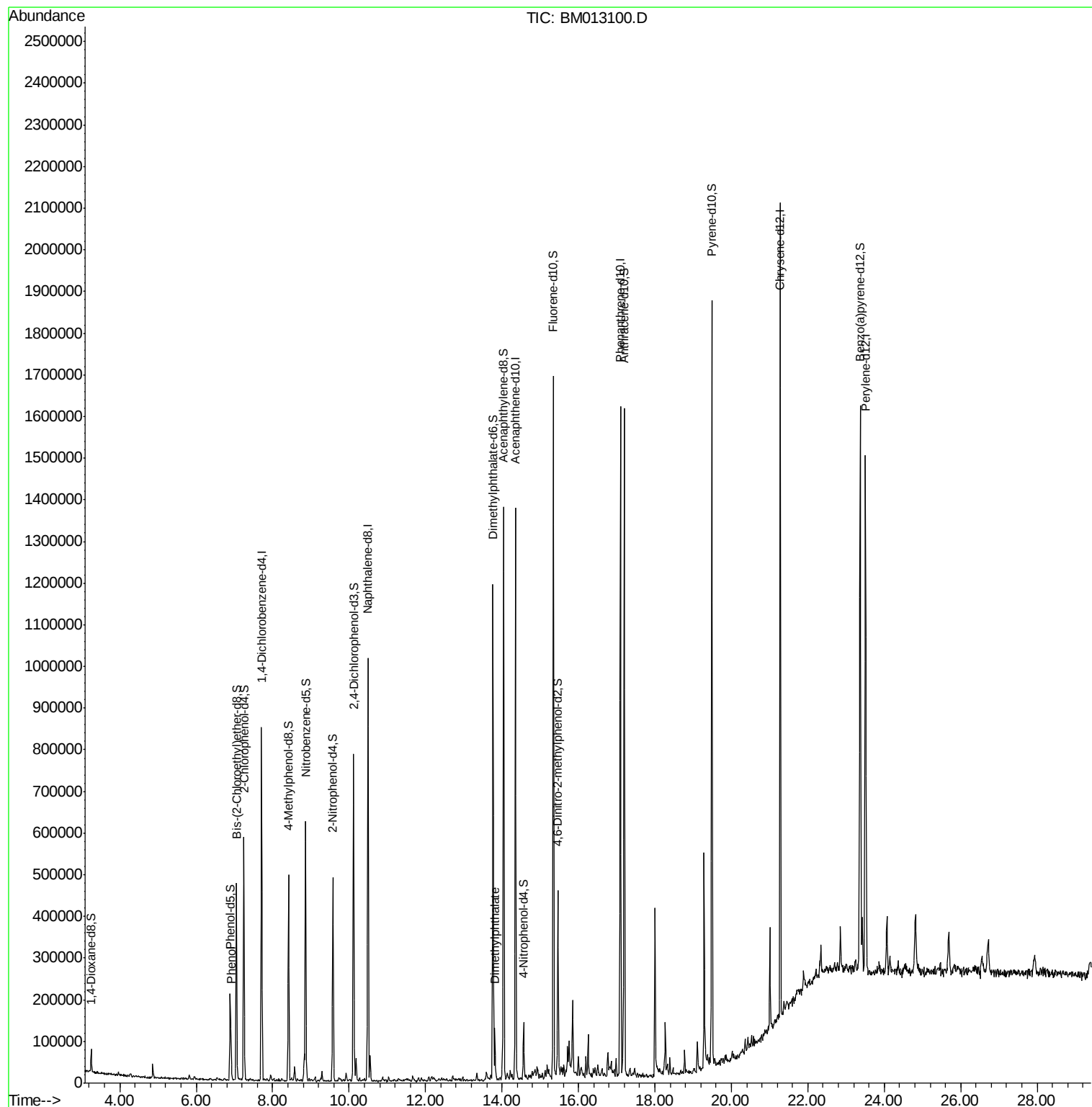
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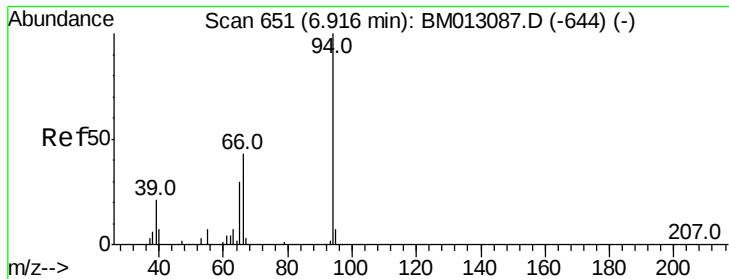
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#6

Phenol

Concen: 2.856 ng/ul

RT: 6.91 min Scan# 650

Delta R.T. -0.01 min

Lab File: BM013100.D

Acq: 22 Nov 2017 23:53

Instrument :

BNA_M

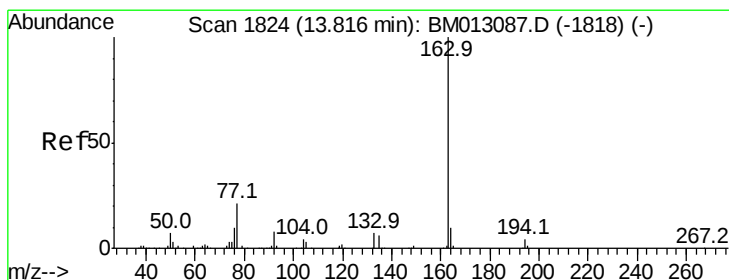
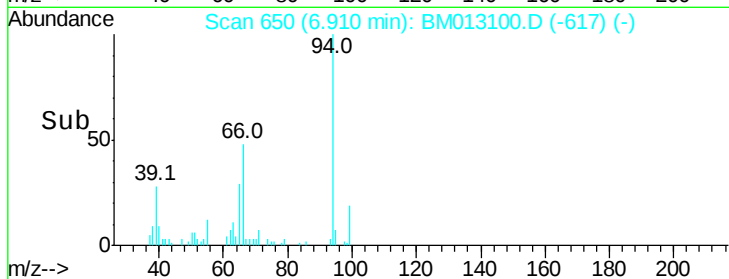
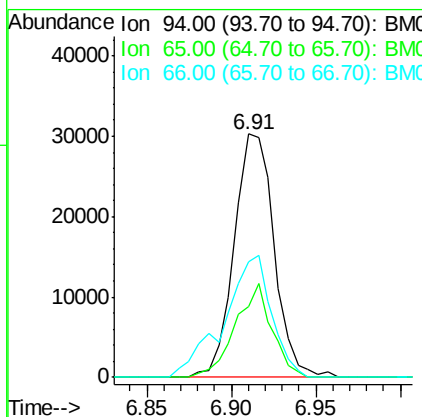
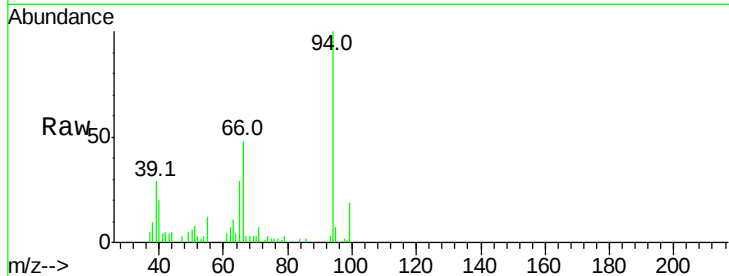
ClientSampled :

C0B94

Tot Ion:	94	Resp:	49966
Ion	Ratio	Lower	Upper
94	100		
65	29.0	28.2	42.4
66	47.6	47.2	70.8

Manual Integrations
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#44

Dimethylphthalate

Concen: 1.913 ng/ul

RT: 13.81 min Scan# 1823

Delta R.T. -0.01 min

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Acq: 22 Nov 2017 23:53

Tgt Ion:	163	Resp:	68265
Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.5	5.3
164	9.2	8.2	12.4

