

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121318\
 Data File : BM018134.D
 Acq On : 13 Dec 2018 18:17
 Operator : JU/SJ
 Sample : J6271-06
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9F13

Manual Integrations
 APPROVED

Sohil
 12/14/2018 2:17:07 PM

Quant Time: Dec 14 02:02:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 14 01:52:41 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	132704	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	575940	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.17	164	345938	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.93	188	785337	20.00	ng/ul	0.00
77) Chrysene-d12	21.15	240	940162	20.00	ng/ul	0.00
85) Perylene-d12	23.32	264	1046720	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	17920m	6.44	ng/uL	0.00
5) Phenol-d5	6.71	99	389333	30.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	230903	33.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	315480	31.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	328879	31.79	ng/ul	0.00
19) Nitrobenzene-d5	8.67	128	166127	35.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	197402	35.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	315216	32.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	475965	55.64	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	1184800	38.72	ng/ul	0.00
46) Acenaphthylene-d8	13.86	160	1398746	37.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.41	143	172647	31.26	ng/ul	0.00
57) Fluorene-d10	15.17	176	983718	38.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	191634	32.03	ng/ul	0.00
70) Anthracene-d10	17.03	188	1560957	39.33	ng/ul	0.00
78) Pyrene-d10	19.34	212	1783825	39.57	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.18	264	2248792	38.79	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	6.73	94	59783	4.767	ng/ul 98
44) Dimethylphthalate	13.64	163	324638	11.142	ng/ul 99

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

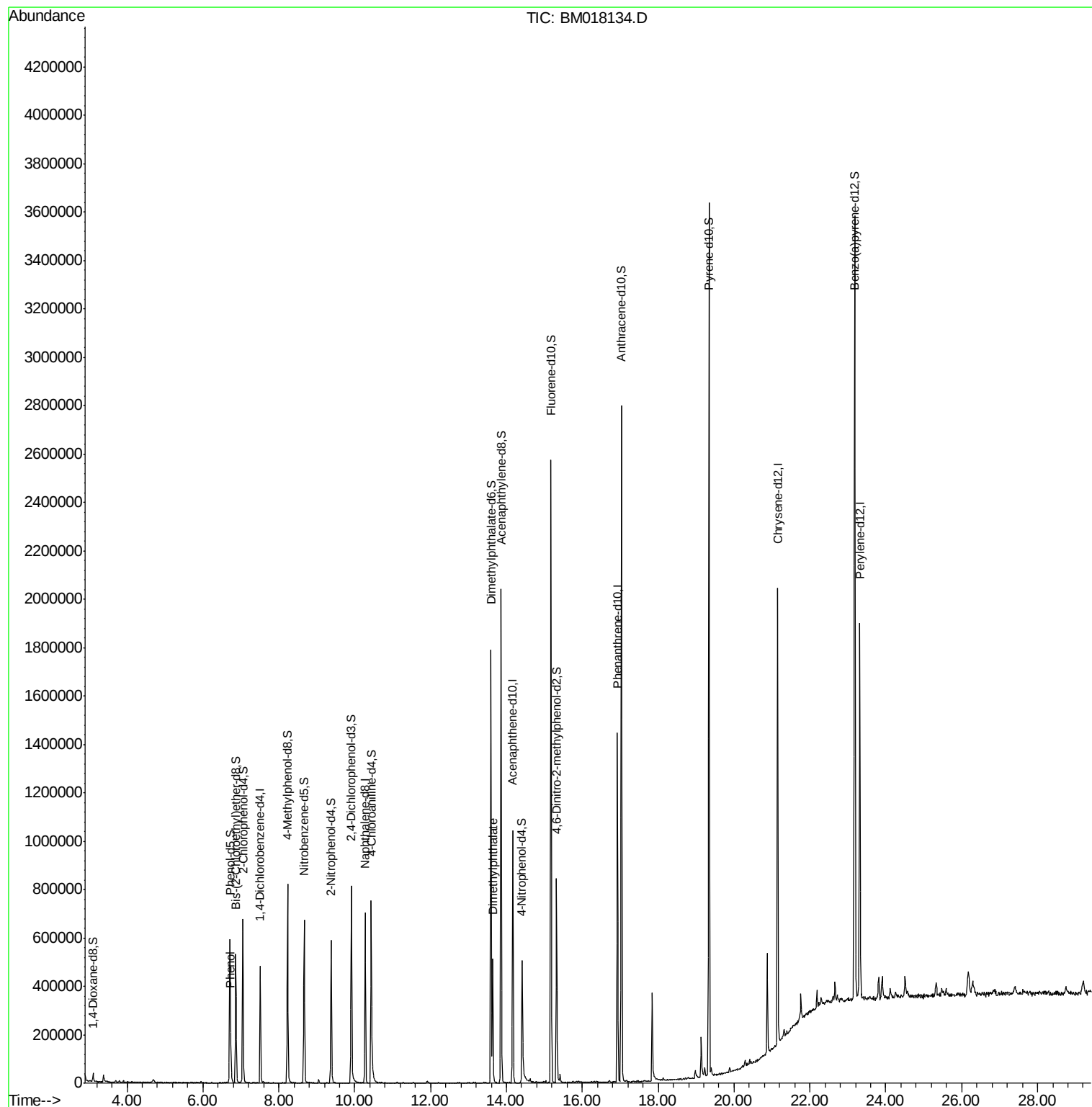
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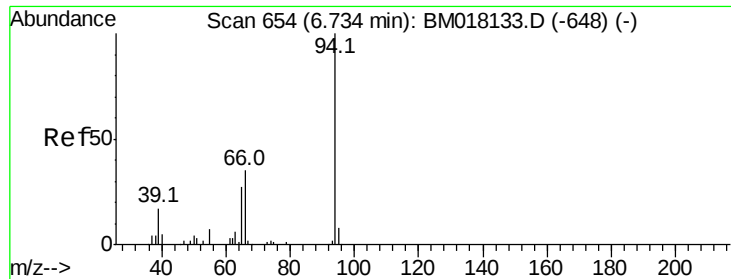
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#6

Phenol

Concen: 4.767 ng/ul

RT: 6.73 min Scan# 654

Delta R.T. 0.00 min

Lab File: BM018134.D

Acq: 13 Dec 2018 18:17

Instrument :

BNA_M

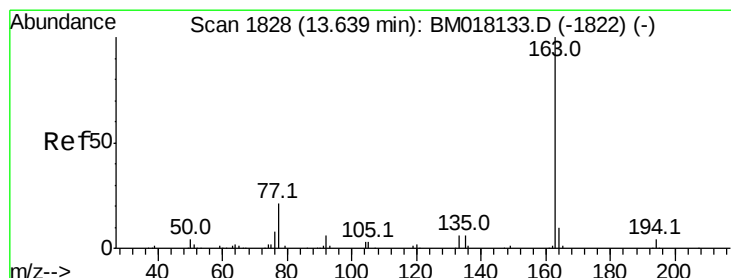
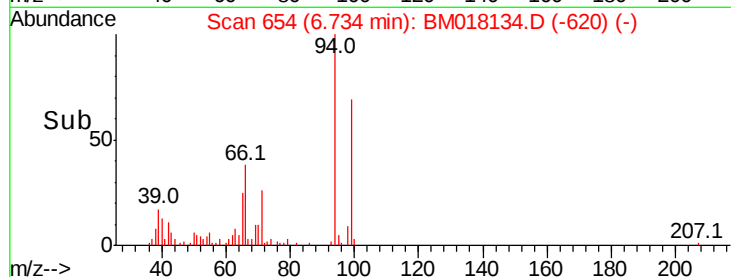
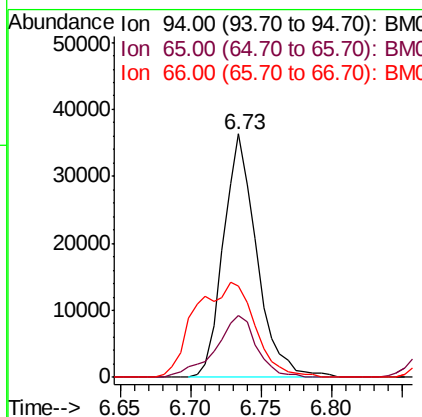
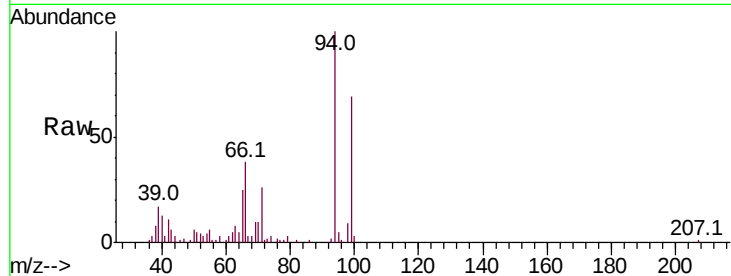
ClientSampled :

F9F13

Tot Ion:	94	Resp:	59783
Ion	Ratio	Lower	Upper
94	100		
65	25.3	22.0	33.0
66	37.6	30.3	45.5

Manual Integrations
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#44

Dimethylphthalate

Concen: 11.142 ng/ul

RT: 13.64 min Scan# 1828

Delta R.T. 0.00 min

Lab File: BM018134.D

Acq: 13 Dec 2018 18:17

Tgt Ion:	163	Resp:	324638
Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.7	5.5
164	9.8	8.2	12.4

