

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
 Data File : BM018193.D
 Acq On : 15 Dec 2018 07:00
 Operator : JU/SJ
 Sample : J6271-18
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9E33

Manual Integrations
 APPROVED

Sohil
 12/17/2018 4:17:34 PM

Quant Time: Dec 15 20:55:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 15 03:53:40 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	187271	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	780271	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.17	164	419420	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.93	188	819107	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	586632	20.00	ng/ul	0.00
85) Perylene-d12	23.31	264	631549	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	13614m	3.47	ng/uL	0.00
5) Phenol-d5	6.70	99	304327	16.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	182124	18.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	243711	17.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	232538	15.93	ng/ul	0.00
19) Nitrobenzene-d5	8.67	128	121638	18.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	134382	17.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	227750	17.37	ng/ul	0.01
29) 4-Chloroaniline-d4	10.43	131	280095	24.17	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	701365	18.90	ng/ul	0.00
46) Acenaphthylene-d8	13.86	160	847350	18.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	92960m	13.88	ng/ul	0.02
57) Fluorene-d10	15.17	176	569245	18.47	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	21056	3.37	ng/ul	0.02
70) Anthracene-d10	17.03	188	807883	19.52	ng/ul	0.00
78) Pyrene-d10	19.34	212	720703	25.62	ng/ul	0.01
89) Benzo(a)pyrene-d12	23.17	264	690044	19.73	ng/ul	0.01

Target Compounds

					Ovalue
6) Phenol	6.73	94	54103	3.057 ng/ul	92
44) Dimethylphthalate	13.64	163	172998	4.897 ng/ul	98

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

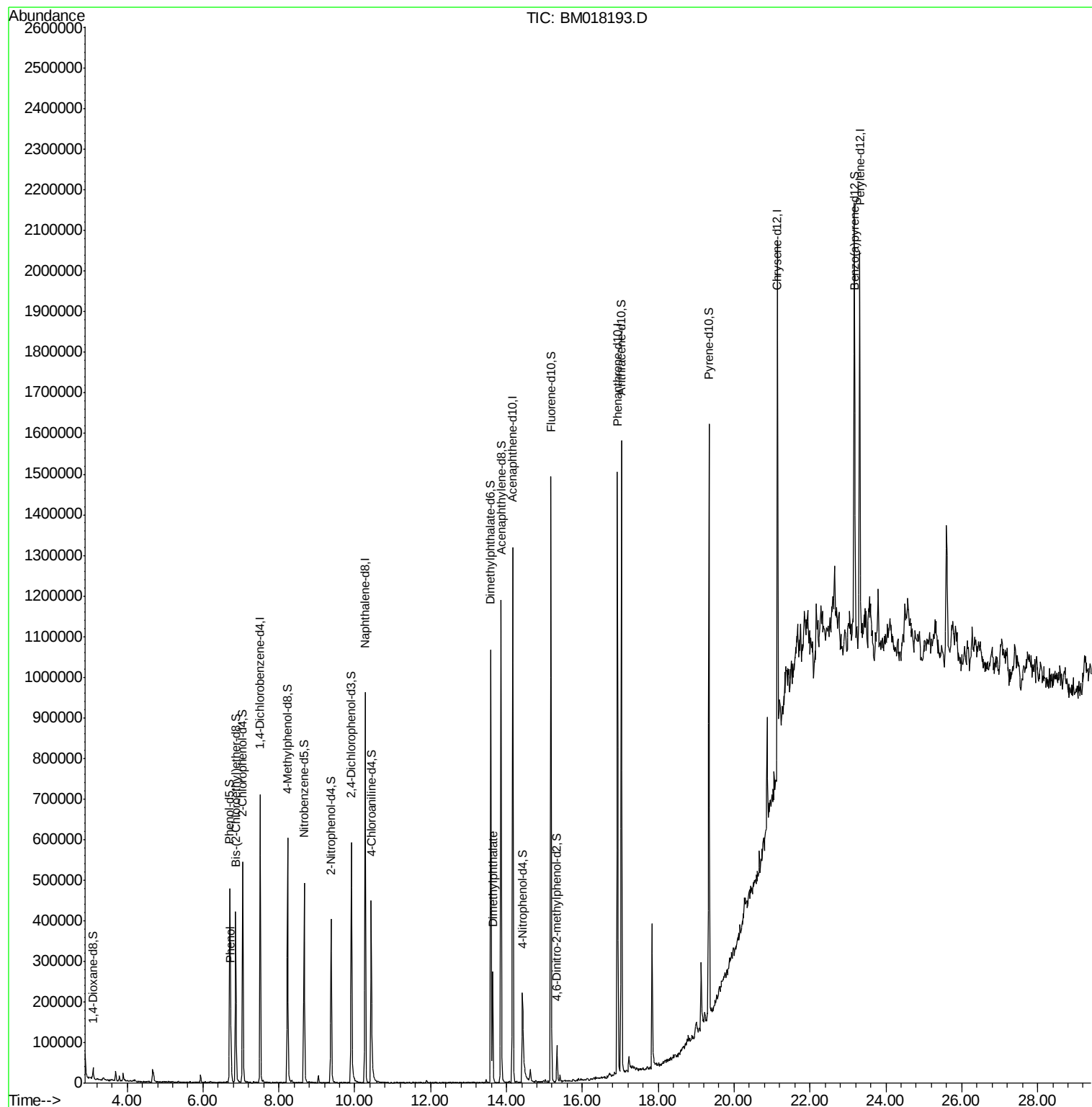
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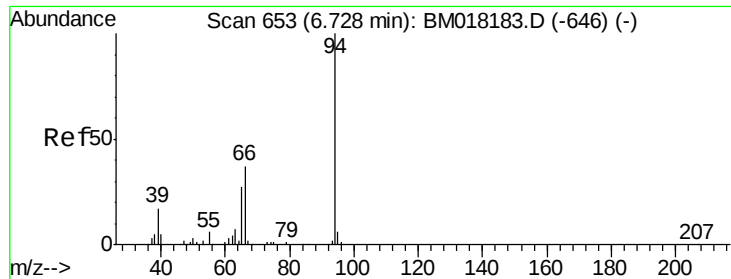
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#6

Phenol

Concen: 3.057 ng/ul

RT: 6.73 min Scan# 654

Delta R.T. 0.01 min

Lab File: BM018193.D

Acq: 15 Dec 2018 07:00

Instrument :

BNA_M

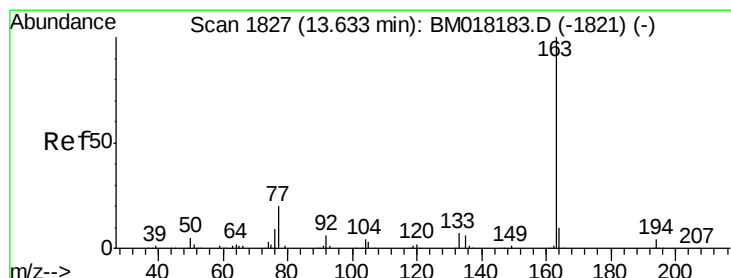
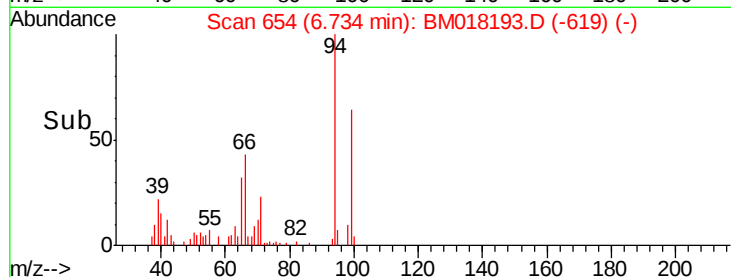
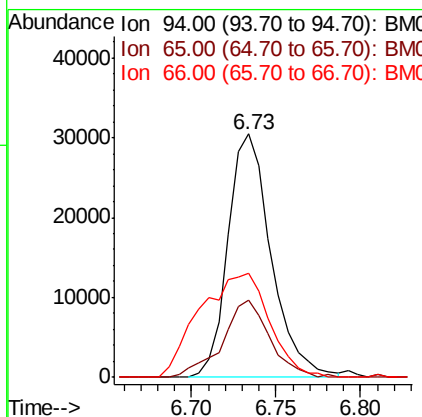
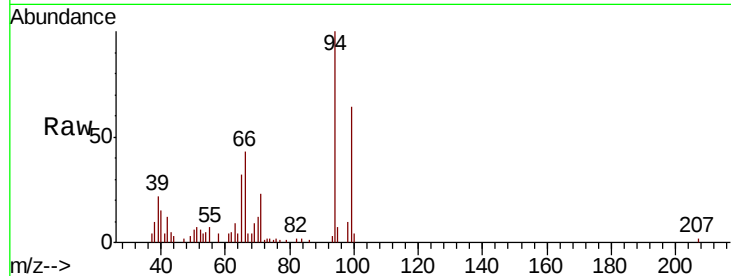
ClientSampleId :

F9E33

Tot Ion:	94	Resp:	54103
Ion	Ratio	Lower	Upper
94	100		
65	31.6	22.0	33.0
66	42.9	30.3	45.5

Manual Integrations
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12/17/2018 4:17:34 PM



#44

Dimethylphthalate

Concen: 4.897 ng/ul

RT: 13.64 min Scan# 1828

Delta R.T. 0.01 min

Lab File: BM018193.D

Acq: 15 Dec 2018 07:00

Tgt Ion:	163	Resp:	172998
Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.7	5.5
164	9.5	8.2	12.4

