

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
 Data File : BM018175.D
 Acq On : 14 Dec 2018 19:32
 Operator : JU/SJ
 Sample : J6297-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9F26

Manual Integrations
 APPROVED

Sohil
 12/17/2018 4:17:22 PM

Quant Time: Dec 15 03:27:50 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 15 02:53:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	140512	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	601570	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	359179	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.92	188	799625	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	762793	20.00	ng/ul	0.00
85) Perylene-d12	23.30	264	593450	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	12615	4.28	ng/uL	0.00
5) Phenol-d5	6.70	99	254112	18.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	147991	20.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	225405	21.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	192404	17.57	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	111241	22.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	126085	21.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	210790	20.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	257477	28.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	748880	23.57	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	922341	23.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	104212m	18.17	ng/ul	0.00
57) Fluorene-d10	15.16	176	648933	24.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	93454	15.34	ng/ul	0.00
70) Anthracene-d10	17.02	188	985040	24.38	ng/ul	0.00
78) Pyrene-d10	19.33	212	1098416	30.03	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.17	264	825632	25.12	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.73	94	44440	3.347 ng/ul	95
44) Dimethylphthalate	13.63	163	148188	4.899 ng/ul	99

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

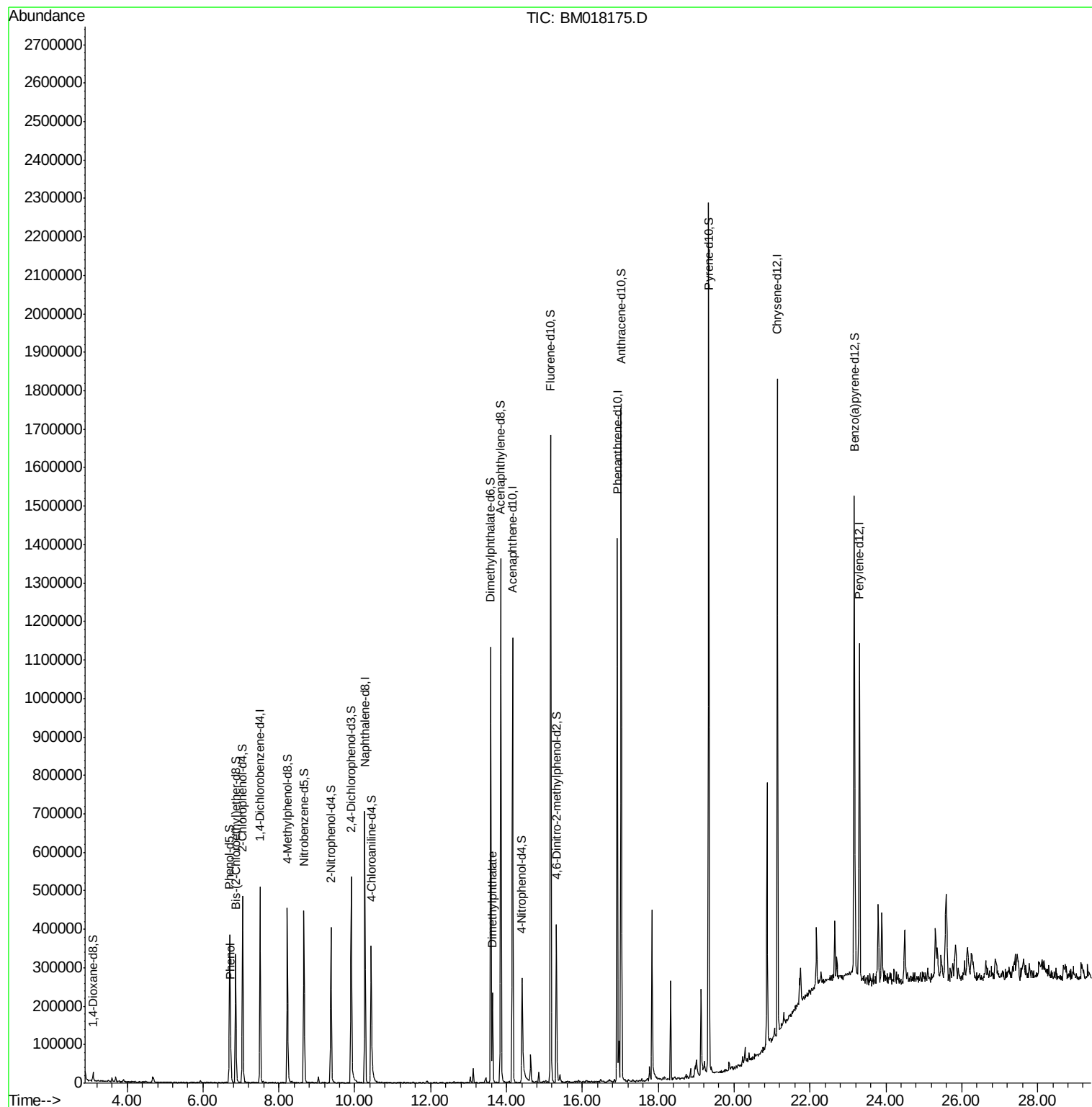
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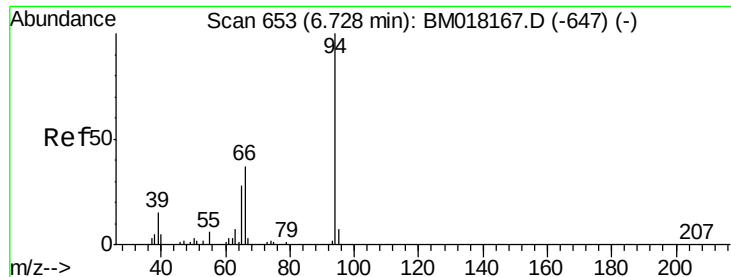
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#6

Phenol

Concen: 3.347 ng/ul

RT: 6.73 min Scan# 653

Delta R.T. 0.00 min

Lab File: BM018175.D

Acq: 14 Dec 2018 19:32

Instrument :

BNA_M

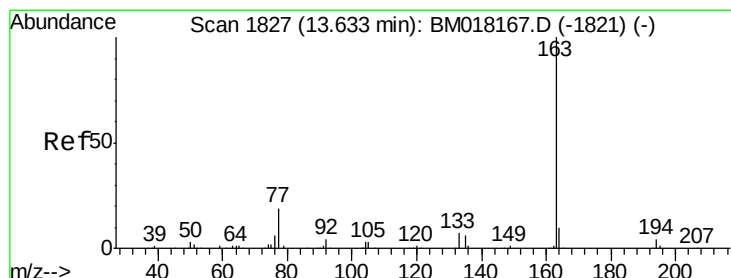
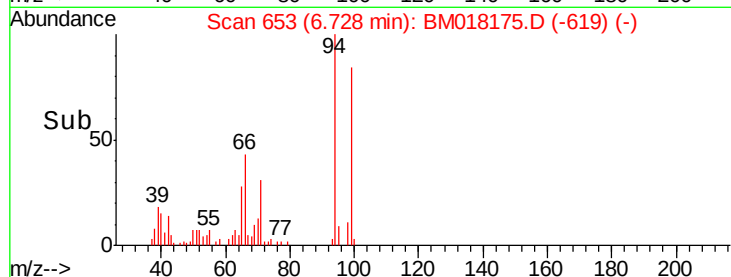
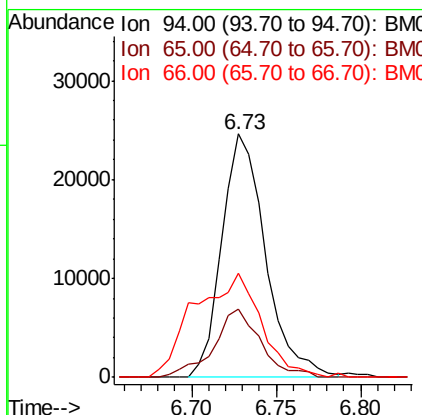
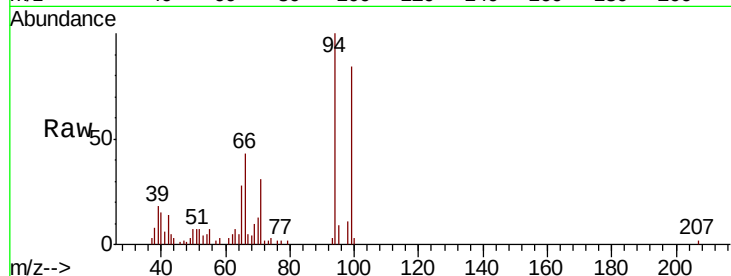
ClientSampled :

F9F26

Tot Ion:	94	Resp:	44440
Ion	Ratio	Lower	Upper
94	100		
65	27.9	22.0	33.0
66	42.7	30.3	45.5

Manual Integrations
APPROVED

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12/17/2018 4:17:22 PM



#44

Dimethylphthalate

Concen: 4.899 ng/ul

RT: 13.63 min Scan# 1827

Delta R.T. 0.00 min

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Acq: 14 Dec 2018 19:32

Tgt Ion:	163	Resp:	148188
Ion	Ratio	Lower	Upper
163	100		
194	4.6	3.7	5.5
164	9.9	8.2	12.4

