

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121118\
 Data File : BM018076.D
 Acq On : 12 Dec 2018 02:41
 Operator : JU/SJ
 Sample : J6171-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9Y12

Manual Integrations
 APPROVED

Sohil
 12/12/2018 5:43:18 PM

Quant Time: Dec 12 06:29:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 12 06:24:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	155342	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	648271	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	349986	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	846567	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	672870	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	594943	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	13430	3.96	ng/uL	0.00
5) Phenol-d5	6.74	99	299059	21.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	167886	19.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	261477	23.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	232250	20.04	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	120144	24.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	135776	23.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	234552	21.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	225015	24.14	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	662929	21.83	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	853156	23.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	80960m	14.66	ng/ul	0.01
57) Fluorene-d10	15.20	176	664520	25.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	87317	14.43	ng/ul	0.00
70) Anthracene-d10	17.06	188	979692	23.24	ng/ul	0.00
78) Pyrene-d10	19.36	212	904809	27.79	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.20	264	722654	22.40	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	67548	4.770	ng/ul	89
44) Dimethylphthalate	13.67	163	239117	8.127	ng/ul	99

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

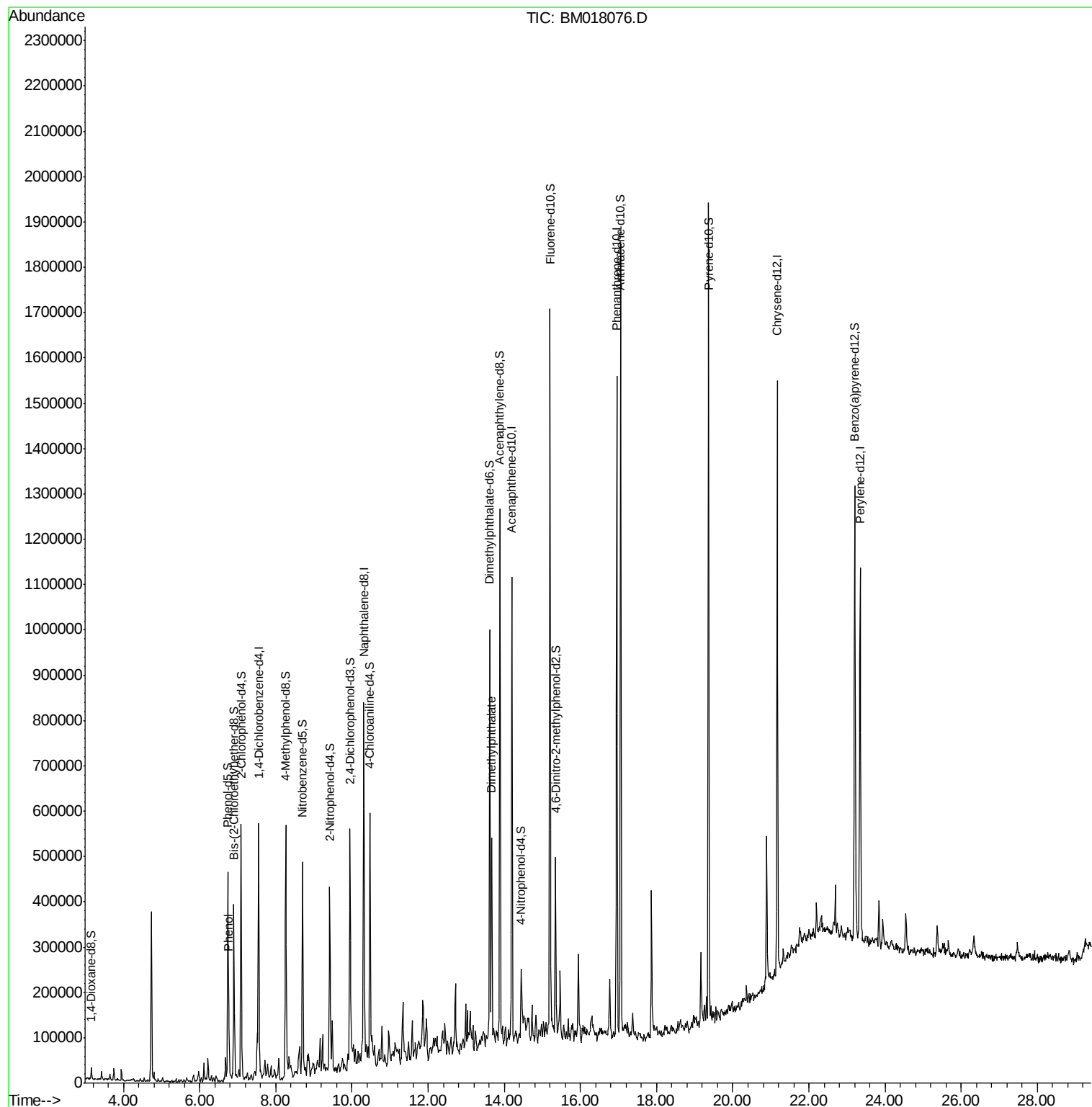
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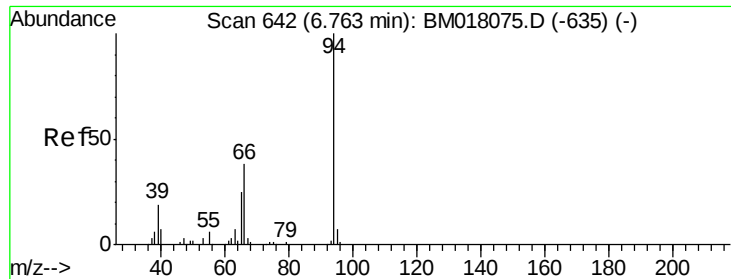
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#6

Phenol

Concen: 4.770 ng/ul

RT: 6.77 min Scan# 643

Delta R.T. 0.01 min

Lab File: BM018076.D

Acq: 12 Dec 2018 02:41

Instrument :

BNA_M

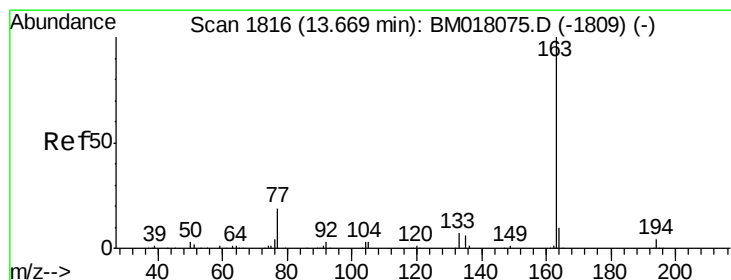
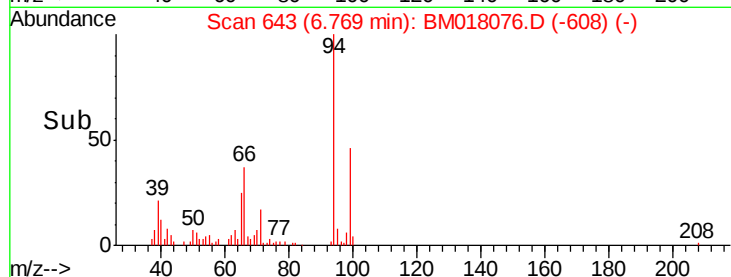
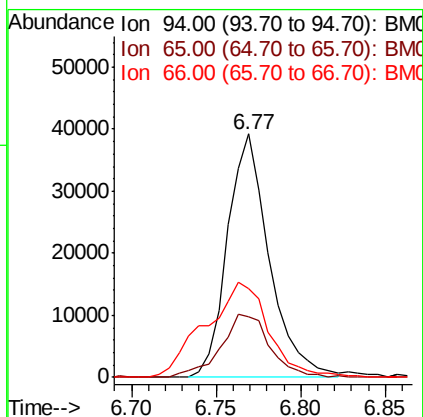
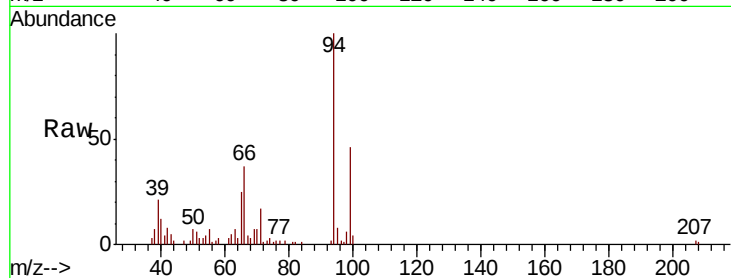
ClientSampled :

F9Y12

Tot Ion:	94	Resp:	67548
Ion	Ratio	Lower	Upper
94	100		
65	24.8	24.7	37.1
66	36.6	34.6	51.8

Manual Integrations
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#44

Dimethylphthalate

Concen: 8.127 ng/ul

RT: 13.67 min Scan# 1816

Delta R.T. 0.00 min

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Acq: 12 Dec 2018 02:41

Tgt Ion:	163	Resp:	239117
Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.4	5.0
164	10.7	8.1	12.1

