

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100317\
 Data File : BM011876.D
 Acq On : 04 Oct 2017 06:19
 Operator : SJ/JU
 Sample : I5406-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0BH3

Manual Integrations
 APPROVED

Sohil
 10/4/2017 7:28:27 PM

Quant Time: Oct 04 08:52:38 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 04 05:30:09 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	220979	20.00	ng/ul	0.00
18) Naphthalene-d8	10.67	136	999386	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	638001	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	1552071	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	1888247	20.00	ng/ul	0.00
83) Perylene-d12	23.75	264	2032558	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	32156	6.88	ng/uL	0.00
5) Phenol-d5	7.03	99	663684	34.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	412534	36.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	576748	37.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.58	113	597120	36.33	ng/ul	0.00
19) Nitrobenzene-d5	9.04	128	282159	39.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	326348	40.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.29	165	619913	38.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.82	131	812307	45.95	ng/ul	0.00
43) Dimethylphthalate-d6	13.92	166	2347301	42.45	ng/ul	0.00
46) Acenaphthylene-d8	14.21	160	2668402	41.07	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	345582m	35.77	ng/ul	0.00
57) Fluorene-d10	15.51	176	2020626	41.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	366954	35.14	ng/ul	0.00
70) Anthracene-d10	17.36	188	3429877	44.85	ng/ul	0.00
76) Pyrene-d10	19.64	212	4243441	49.82	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.61	264	4396709	44.97	ng/ul	0.00
Target Compounds						
6) Phenol	7.06	94	44711	2.377	ng/ul	89
44) Dimethylphthalate	13.97	163	736683	13.848	ng/ul	98

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

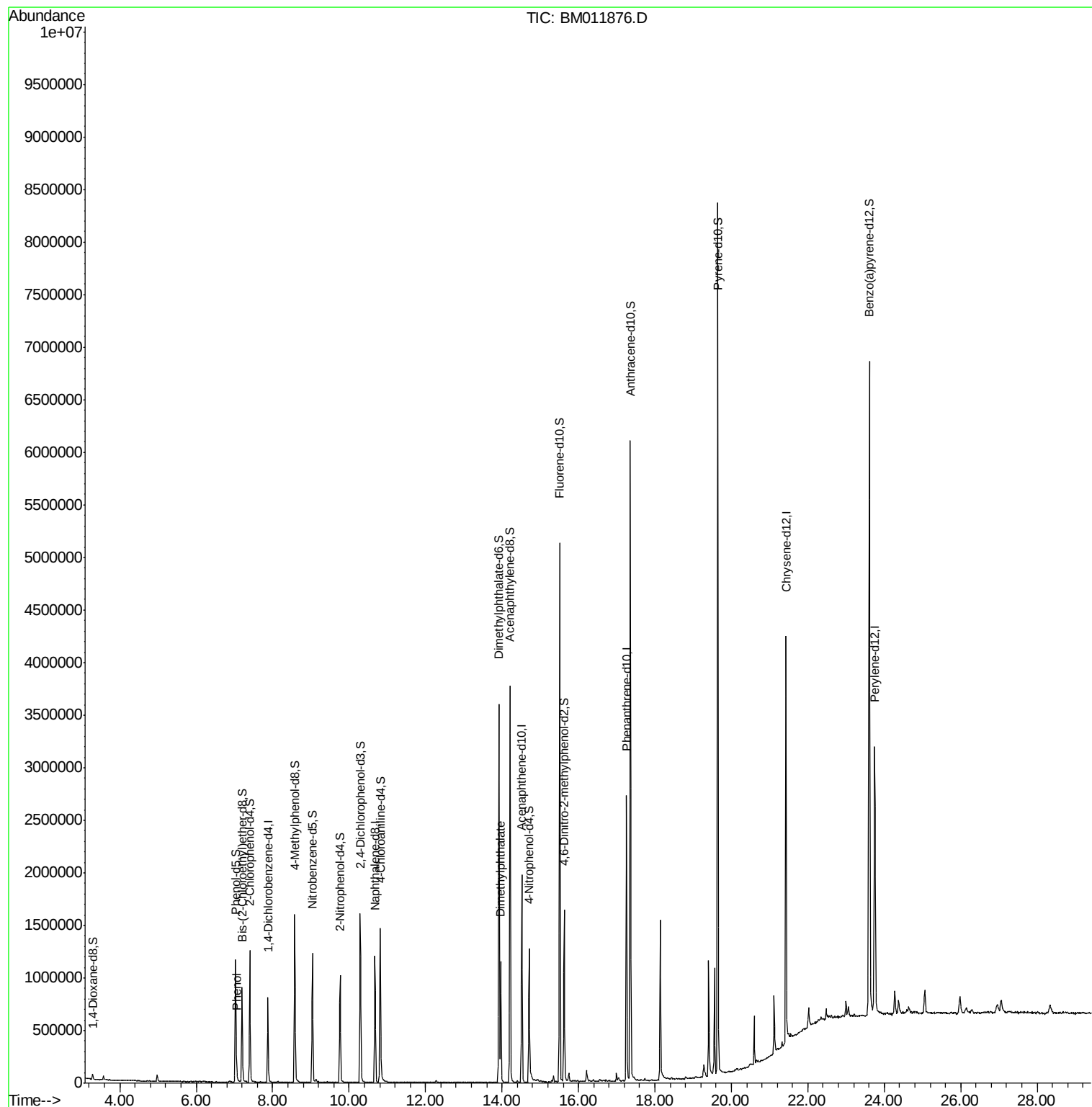
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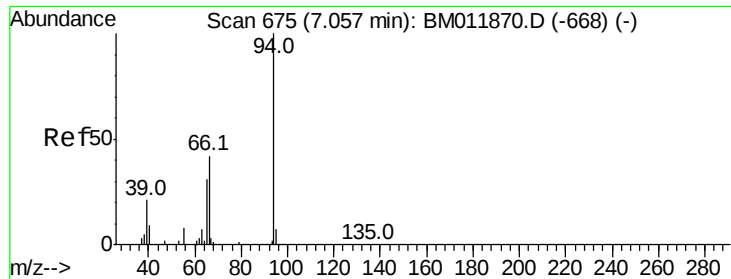
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#6

Phenol

Concen: 2.377 ng/ul

RT: 7.06 min Scan# 675

Delta R.T. 0.00 min

Lab File: BM011876.D

Acq: 04 Oct 2017 06:19

Instrument :

BNA_M

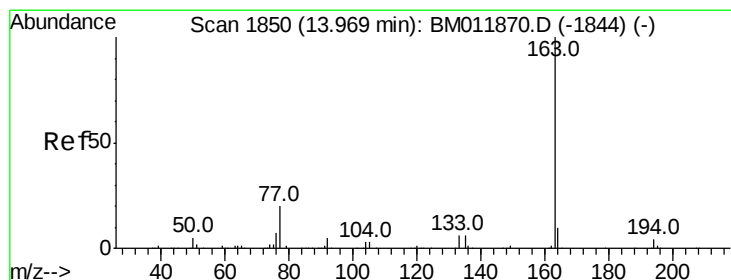
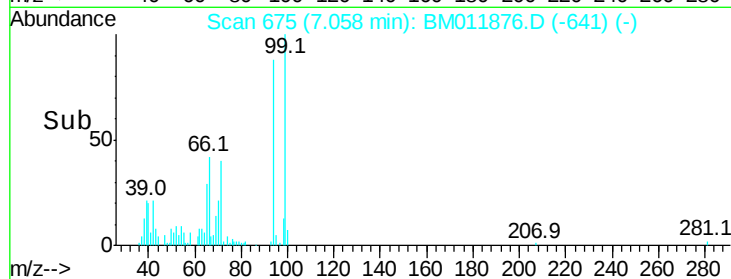
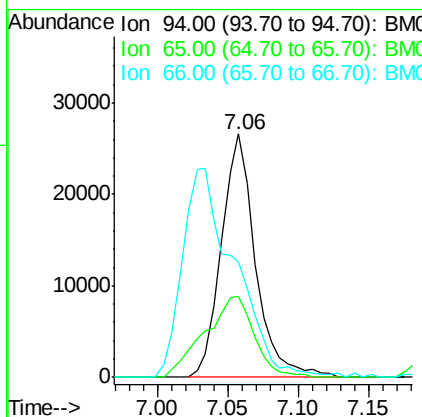
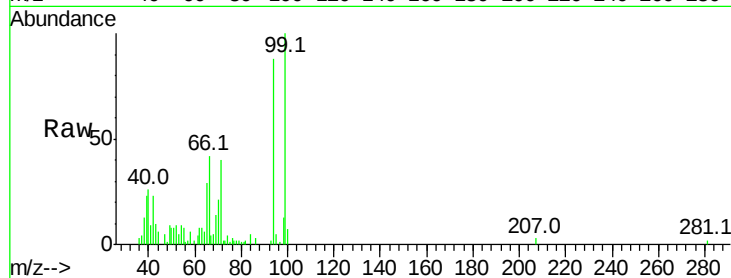
ClientSampleId :

B0BH3

Tot Ion:	94	Resp:	44711
Ion Ratio	Lower	Upper	
94	100		
65	33.2	28.2	42.4
66	47.4	47.2	70.8

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#44

Dimethylphthalate

Concen: 13.848 ng/ul

RT: 13.97 min Scan# 1850

Delta R.T. 0.00 min

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Acq: 04 Oct 2017 06:19

Tgt Ion:	163	Resp:	736683
Ion Ratio	Lower	Upper	
163	100		
194	4.0	3.5	5.3
164	9.7	8.2	12.4

