

Data File : BM009847.D
Acq On : 02 May 2017 01:17
Operator : SJ/MA
Sample : I2848-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHT57

Quant Time: May 02 03:38:05 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 02 01:45:45 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	100170	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	454445	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	300539	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	768468	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	1165451	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	1210822	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	4420	2.03	ng/uL	0.00
5) Phenol-d5	6.98	99	114069	10.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	94422	12.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	86387	12.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	95710	11.28	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	45580	12.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	51749	13.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	92748	11.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	105212	11.22	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	338365	12.94	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	436919	13.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	37969	7.53	ng/ul	0.00
57) Fluorene-d10	15.45	176	346087	14.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	45038	8.31	ng/ul	0.00
70) Anthracene-d10	17.31	188	576466	14.61	ng/ul	0.00
76) Pyrene-d10	19.60	212	710935	13.82	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	832807	14.14	ng/ul	0.00

Target Compounds				Qvalue		
6) Phenol	7.01	94	15870	1.41	ng/ul#	68
44) Dimethylphthalate	13.91	163	38832	1.50	ng/ul#	97

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

Data File : BM009847.D

Acq On : 02 May 2017 01:17

Operator : SJ/MA

Sample : I2848-16

Misc :

ALS Vial : 16 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

JHT57

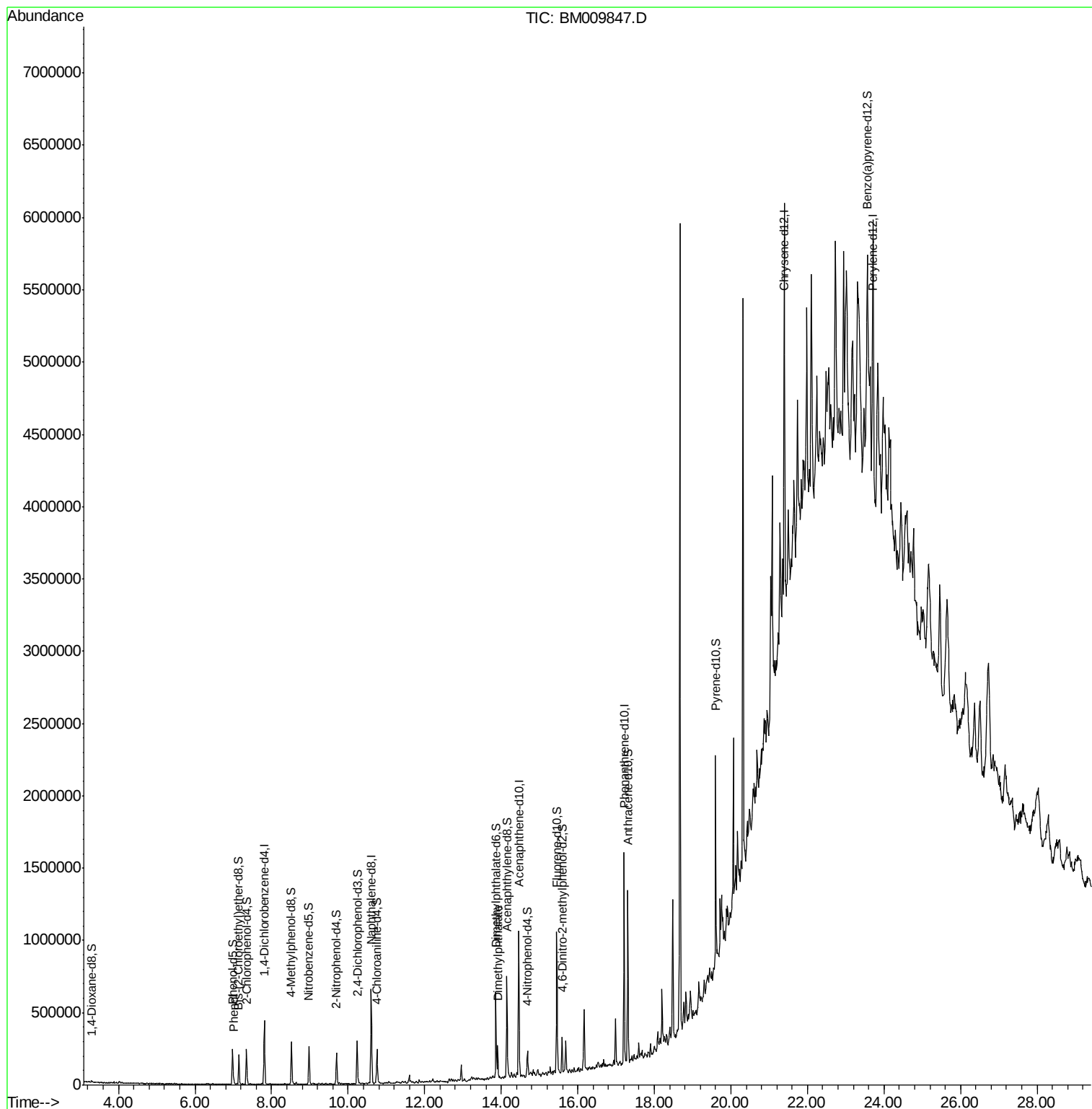
Quant Time: May 02 03:38:05 2017

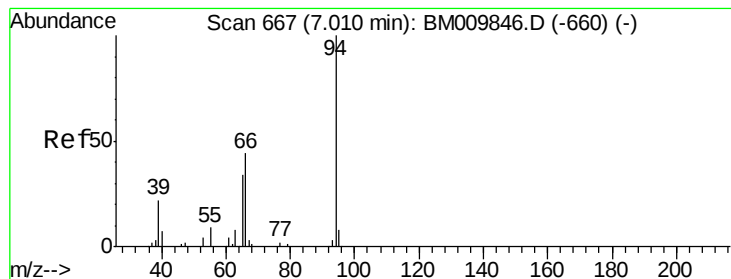
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue May 02 01:45:45 2017

Response via : Initial Calibration





#6

Phenol

Concen: 1.41 ng/ul

RT: 7.01 min Scan# 667

Delta R.T. 0.00 min

Lab File: BM009847.D

Acq: 02 May 2017 01:17

Instrument :

BNA_M

ClientSampleId :

JHT57

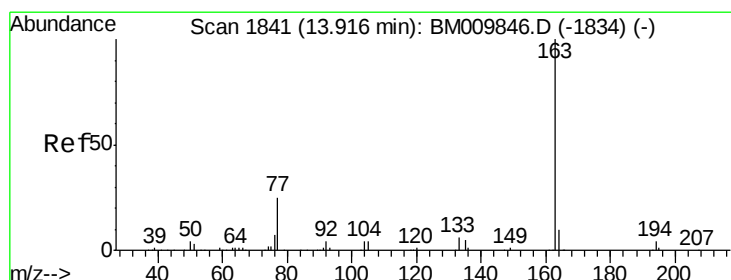
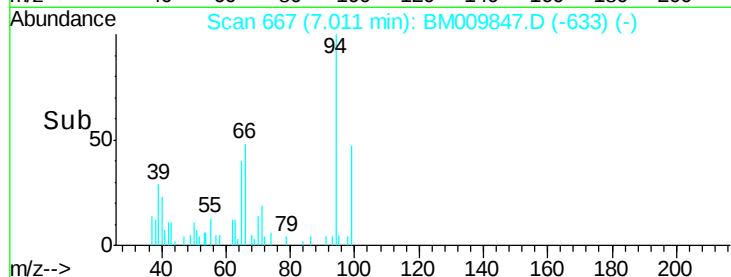
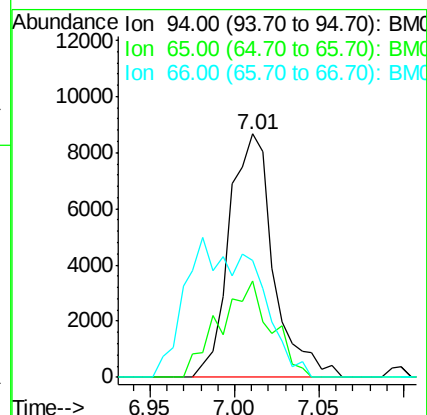
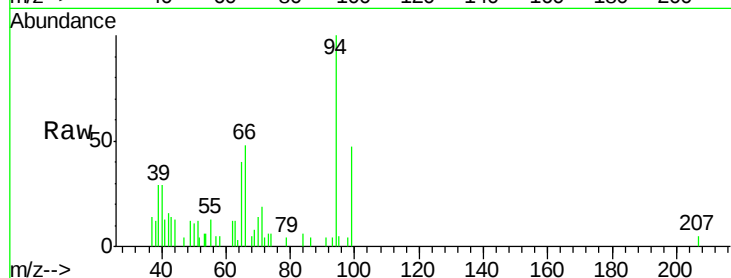
Tgt Ion: 94 Resp: 15870

Ion Ratio Lower Upper

94 100

65 39.6 39.8 59.6#

66 47.9 69.9 104.9#



#44

Dimethylphthalate

Concen: 1.50 ng/ul

RT: 13.91 min Scan# 1840

Delta R.T. -0.01 min

Lab File: BM009847.D

Acq: 02 May 2017 01:17

Tgt Ion: 163 Resp: 38832

Ion Ratio Lower Upper

163 100

194 5.1 3.0 4.6#

164 9.8 8.6 12.8

