

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120118\
Quantitation Report (QT Reviewed)

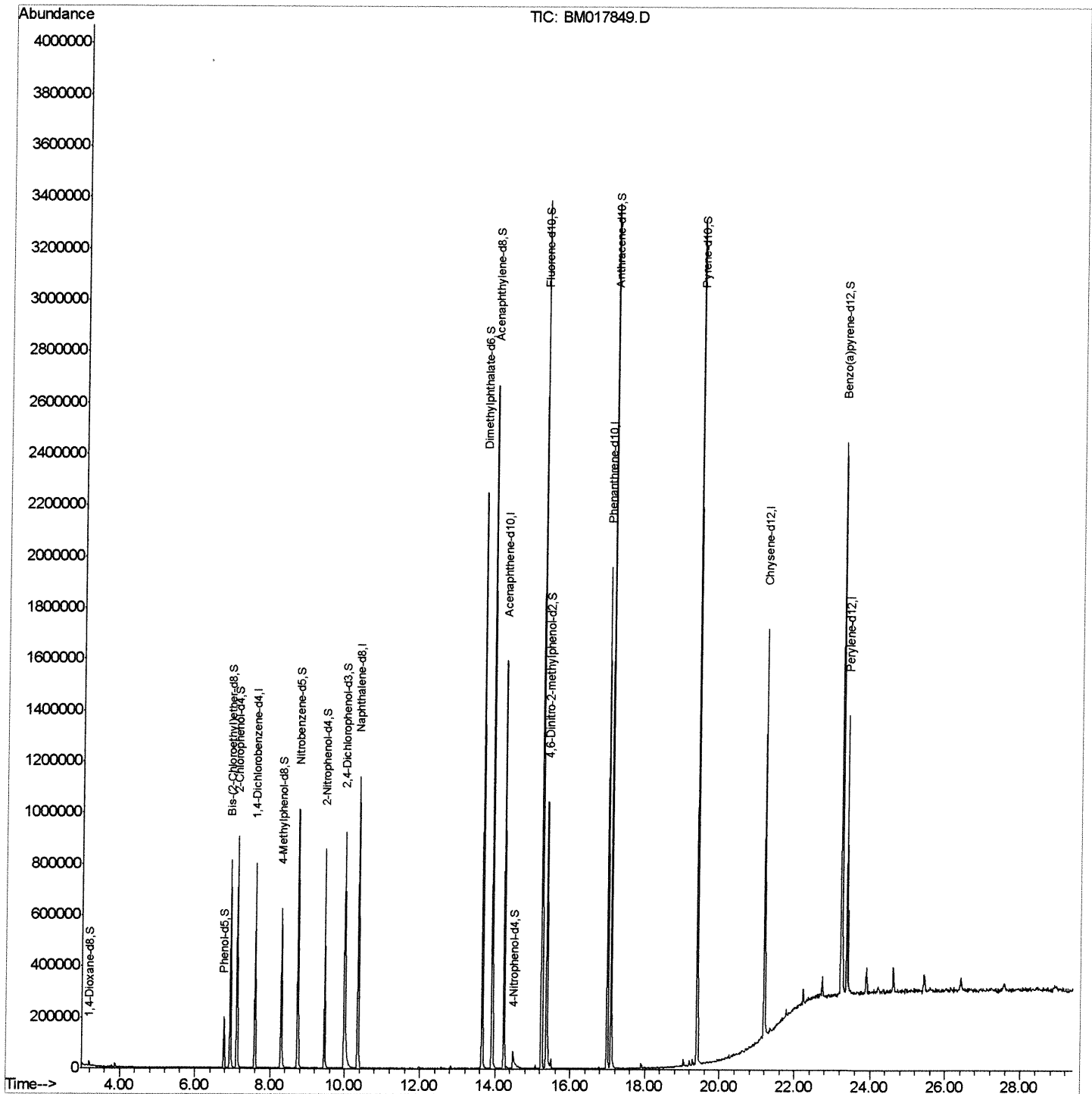
Data File : BM017849.D
Acq On : 01 Dec 2018 08:34
Operator : JU/SJ
Sample : J6096-25
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4142

Manual Integrations
APPROVED

mohammad
12/3/2018 4:57:45 PM

Quant Time: Dec 03 00:47:18 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 03 00:28:52 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120118\
Quantitation Report (Qedit)

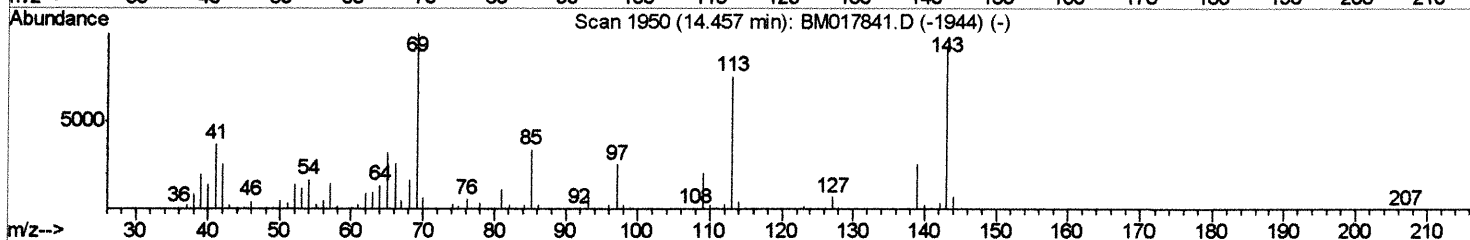
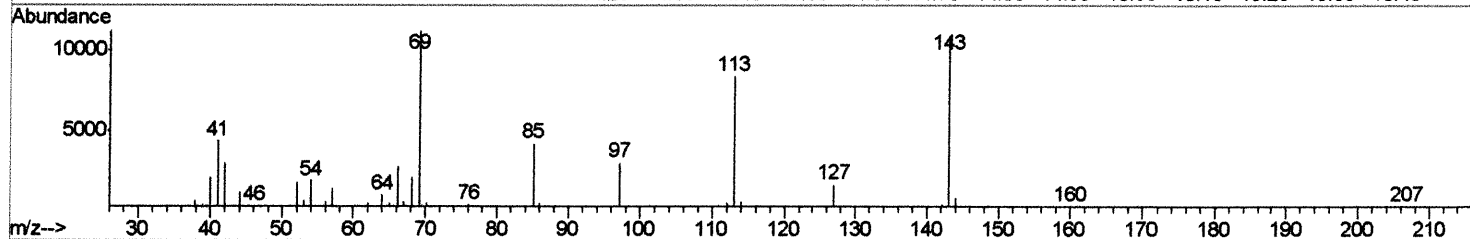
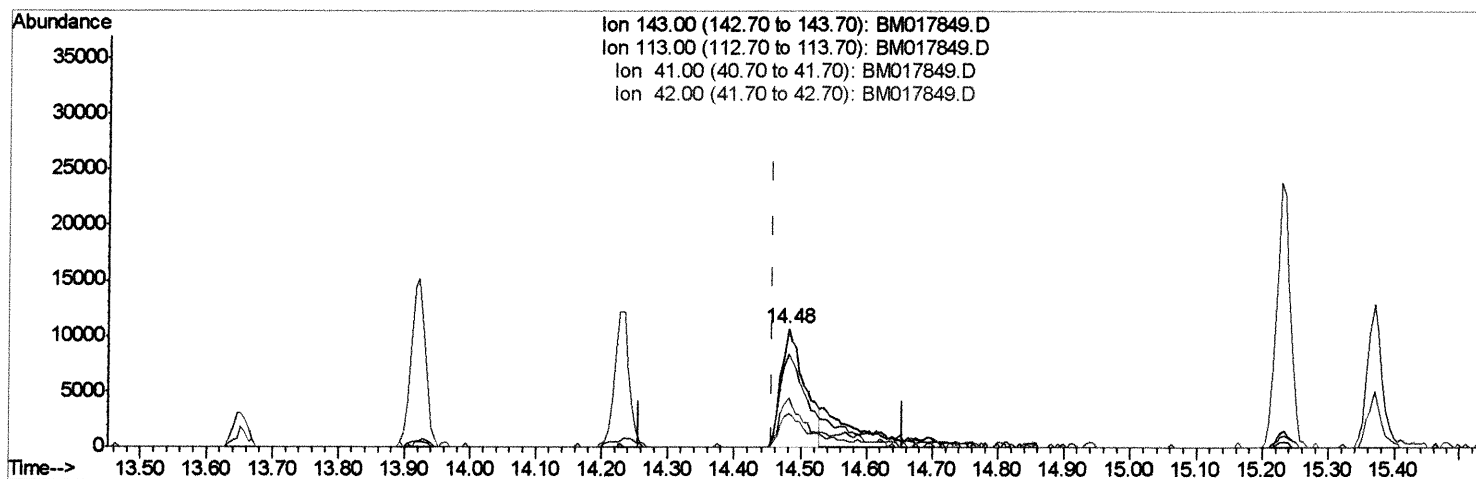
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TIC: BM017849.D

(51) 4-Nitrophenol-d4 (S)

14.480min (+0.023) 3.29ng/ul

response 27000

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	78.66
41.00	40.10	41.40
42.00	26.80	28.22

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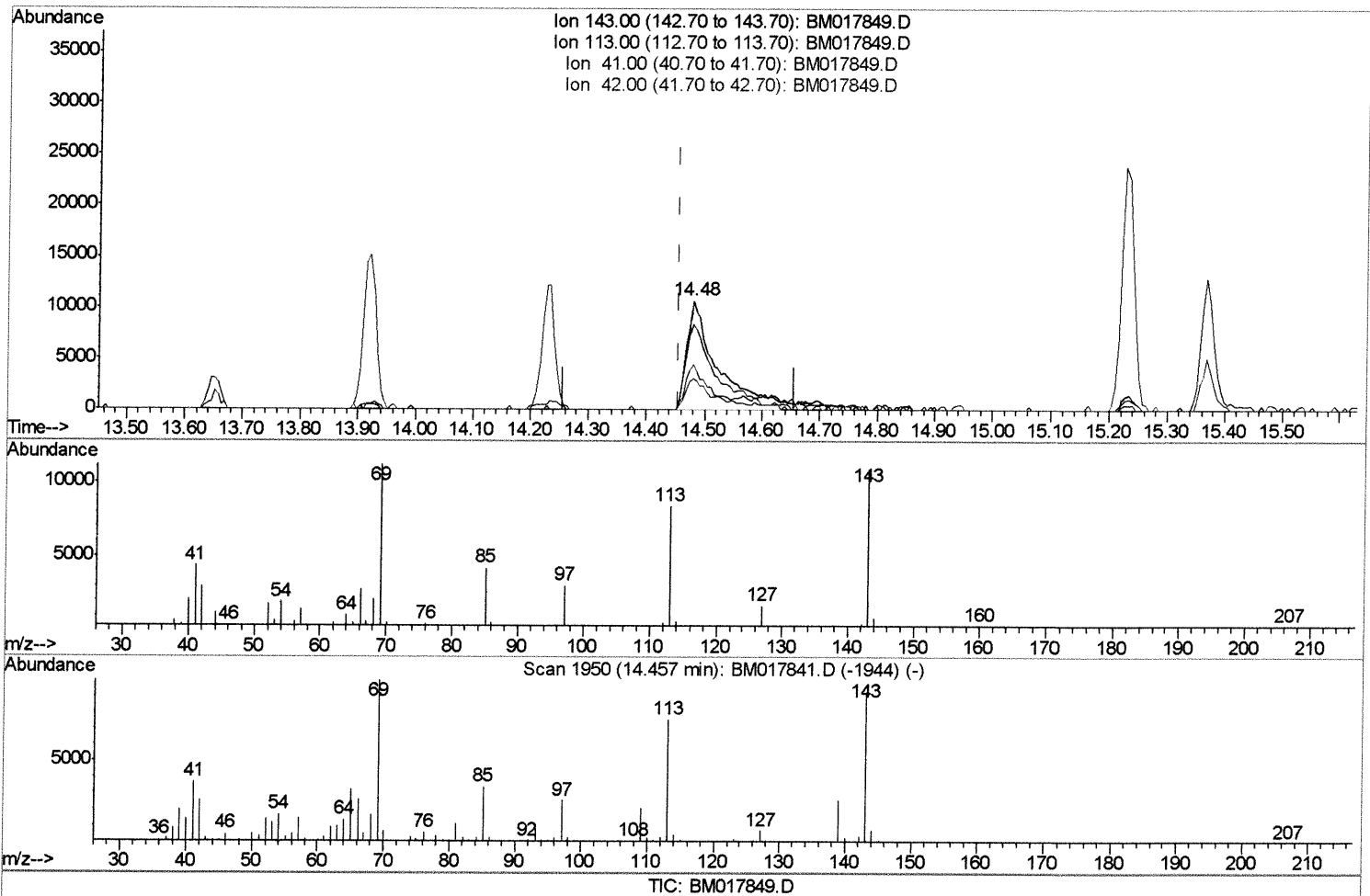
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Sample : J6096-25
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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Manual Integrations
APPROVED

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12/3/2018 4:57:45 PM

Quant Time: Dec 03 00:32:34 2018
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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.480min (+0.023) 4.74ng/ul m

> SJ 12/1/18

response 38945

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	78.66
41.00	40.10	41.40
42.00	26.80	28.22

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	211324	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	928732	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	520688	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1082918	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	811775	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	775498	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.19	96	7232	1.57	ng/uL	0.00
5) Phenol-d5	6.77	99	131823	6.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	358352	30.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	399475	26.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	245807	15.59	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	233814	32.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	271411	33.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	429648	27.61	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.65	166	1510428	33.43	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1813655	33.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	38945m7	4.74	ng/ul	0.02
57) Fluorene-d10	15.23	176	1282901	32.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	221132	28.56	ng/ul	0.00
70) Anthracene-d10	17.09	188	1864226	34.58	ng/ul	0.00
78) Pyrene-d10	19.39	212	1728999	44.02	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	1493596	35.51	ng/ul	0.00

ST 12/11/18

Target Compounds Qvalue

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