

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121218\
Quantitation Report (QT Reviewed)

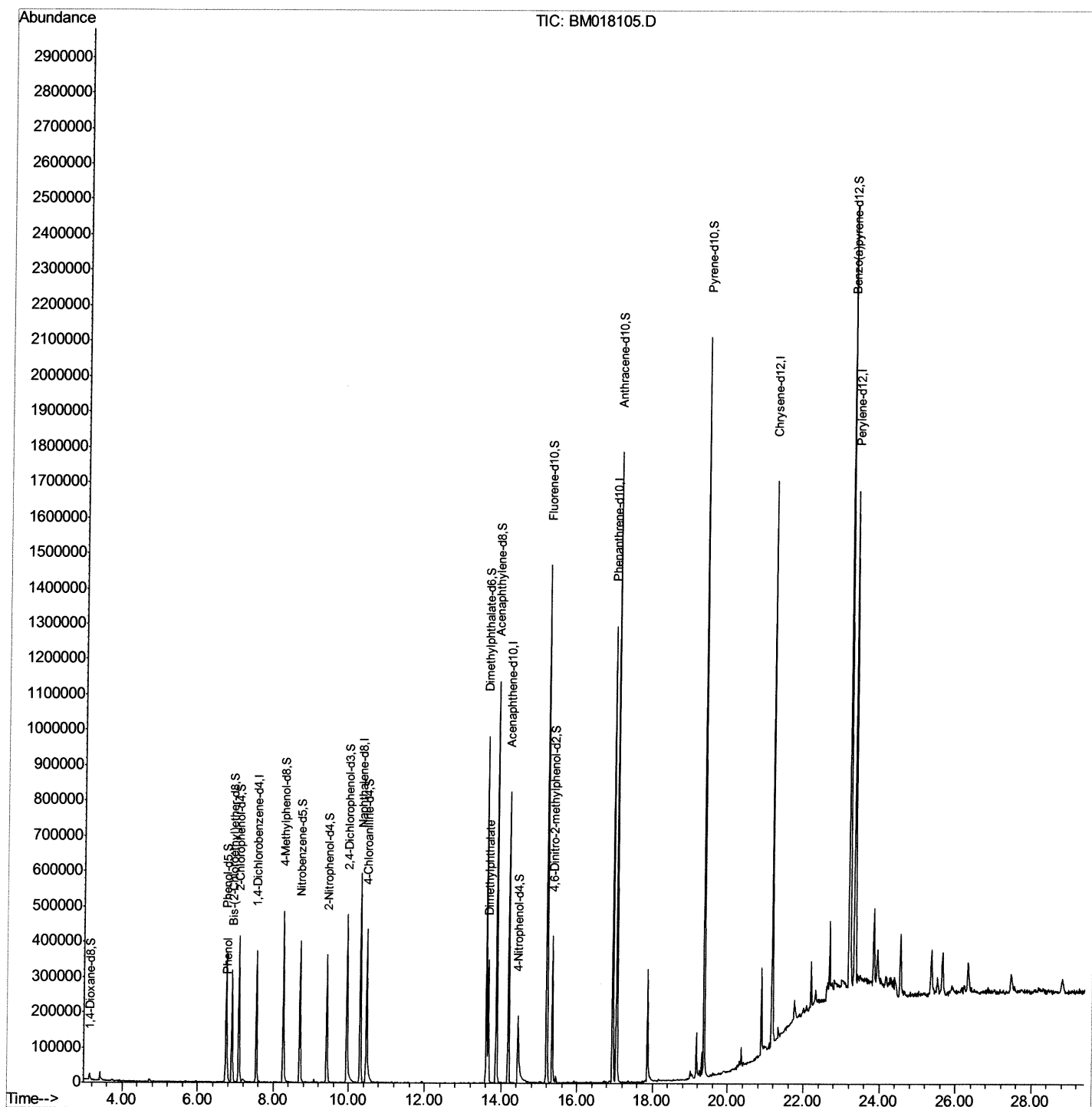
Data File : BM018105.D
Acq On : 12 Dec 2018 22:40
Operator : JU/SJ
Sample : J6227-18
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F9E63

Manual Integrations
APPROVED

Sohil
12/13/2018 6:16:19 PM

Quant Time: Dec 13 03:28:41 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 13 02:37:40 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121218\
Quantitation Report (Qedit)

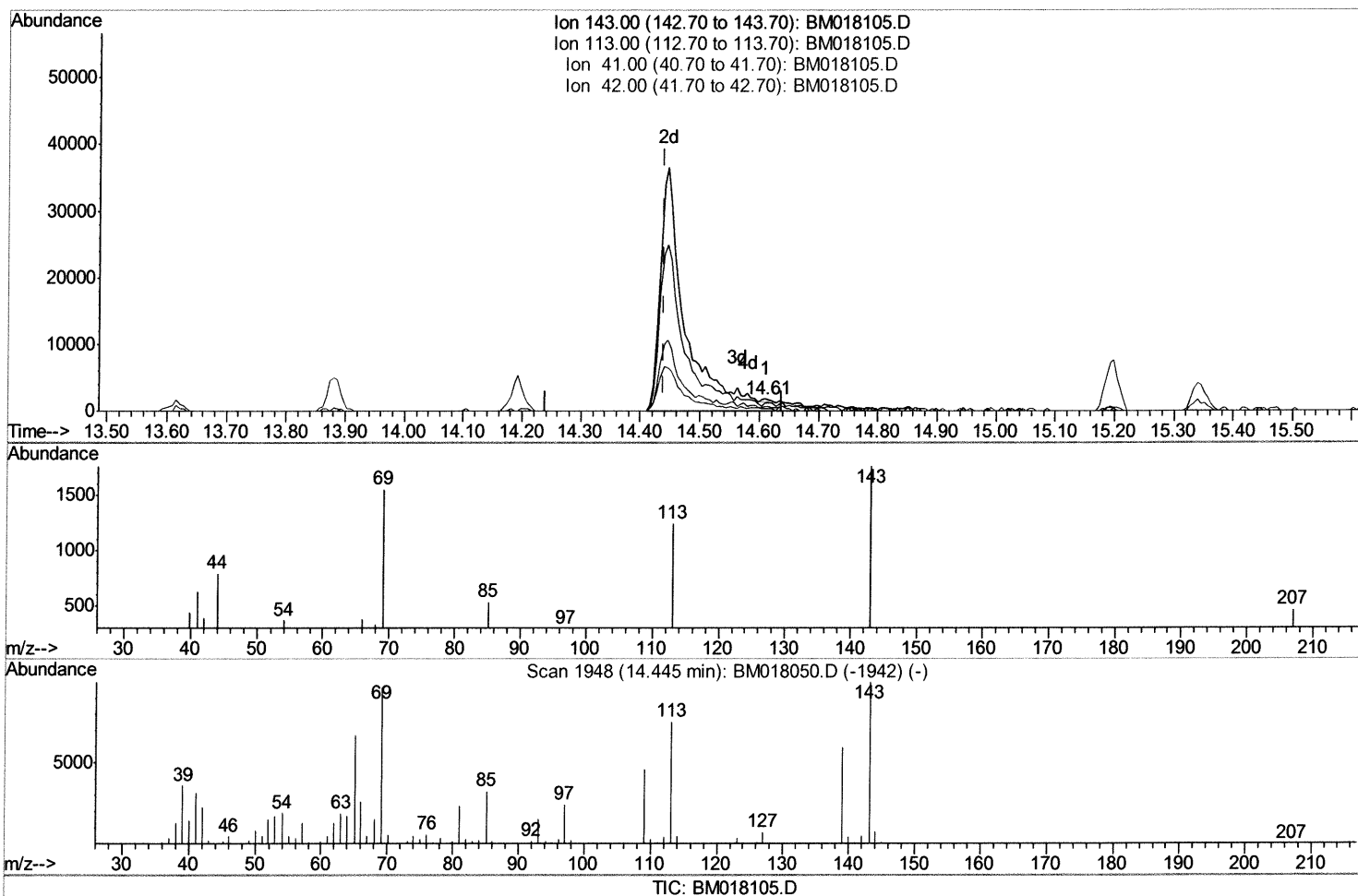
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Manual Integrations
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12/13/2018 6:16:19 PM

Quant Time: Dec 13 02:42:10 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 13 02:37:40 2018
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.610min (+0.171) 0.08ng/ul

response 343

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	70.71
41.00	40.10	35.61
42.00	26.80	22.47

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Quantitation Report (Qedit)

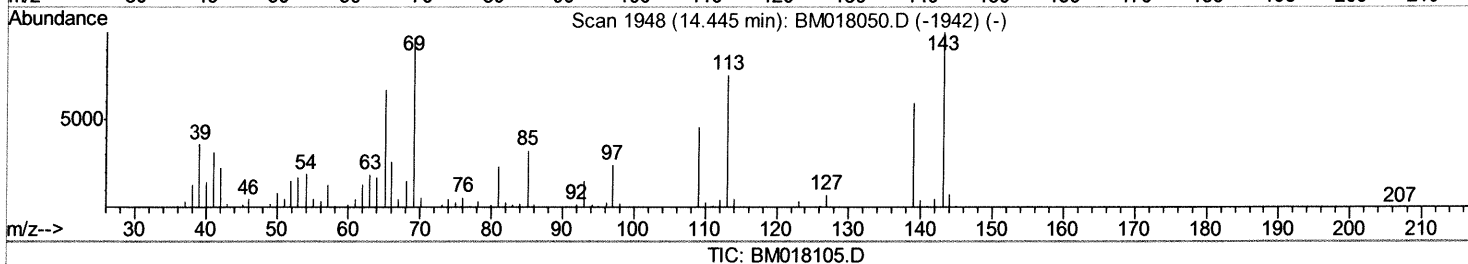
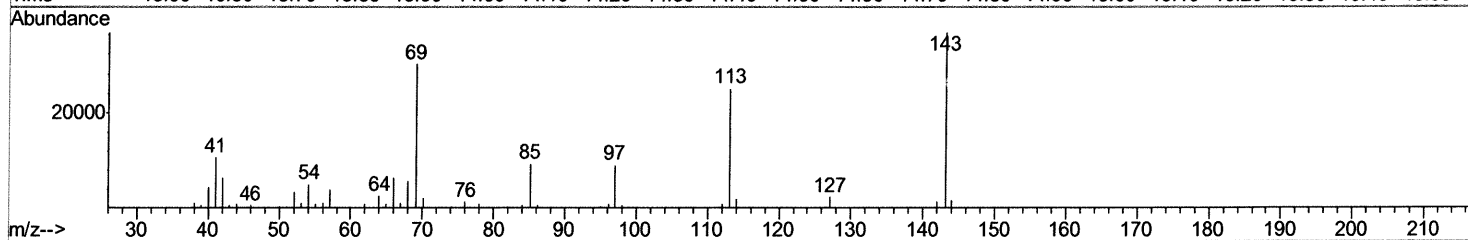
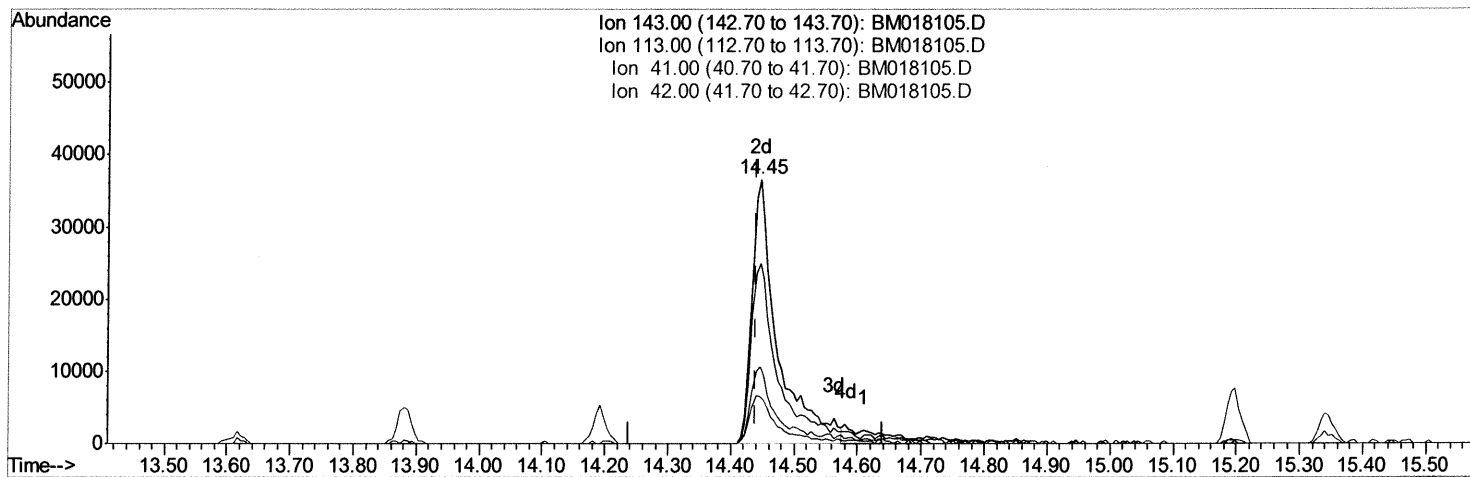
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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.445min (+0.006) 23.05ng/ul m> SJ 12/13/18

response 102864

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	68.37
41.00	40.10	29.17#
42.00	26.80	17.62#

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BNA_M
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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	7.55	152	109977	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	501752	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	282864	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	719462	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	794079	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	977875	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	11129	4.63	ng/uL	0.00
5) Phenol-d5	6.73	99	248586	24.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	142835	23.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	210667	26.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	200772	24.46	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	107169	27.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	129039	29.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	197951	23.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	304907	42.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	708204	28.85	ng/ul	0.00
46) Acenaphthylene-d8	13.88	160	843867	28.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	102864m	23.05	ng/ul	0.00
57) Fluorene-d10	15.20	176	611076	28.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	110845	21.55	ng/ul	0.00
70) Anthracene-d10	17.05	188	1005826	28.08	ng/ul	0.00
78) Pyrene-d10	19.36	212	1116682	29.06	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.20	264	1550072	29.23	ng/ul	0.00

SJ 12/13/18

Target Compounds

					Qvalue
6) Phenol	6.76	94	67287	6.711	ng/ul 94
44) Dimethylphthalate	13.66	163	249222	10.481	ng/ul 99

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