

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121118\

Quantitation Report (QT Reviewed)

Data File : BM018056.D

Acq On : 11 Dec 2018 14:20

Operator : JU/SJ

Sample : J6137-11

Misc :

ALS Vial : 8 Sample Multiplier: 1

Quant Time: Dec 12 00:48:30 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Wed Dec 12 00:24:38 2018

Response via : Initial Calibration

Instrument :

BNA_M

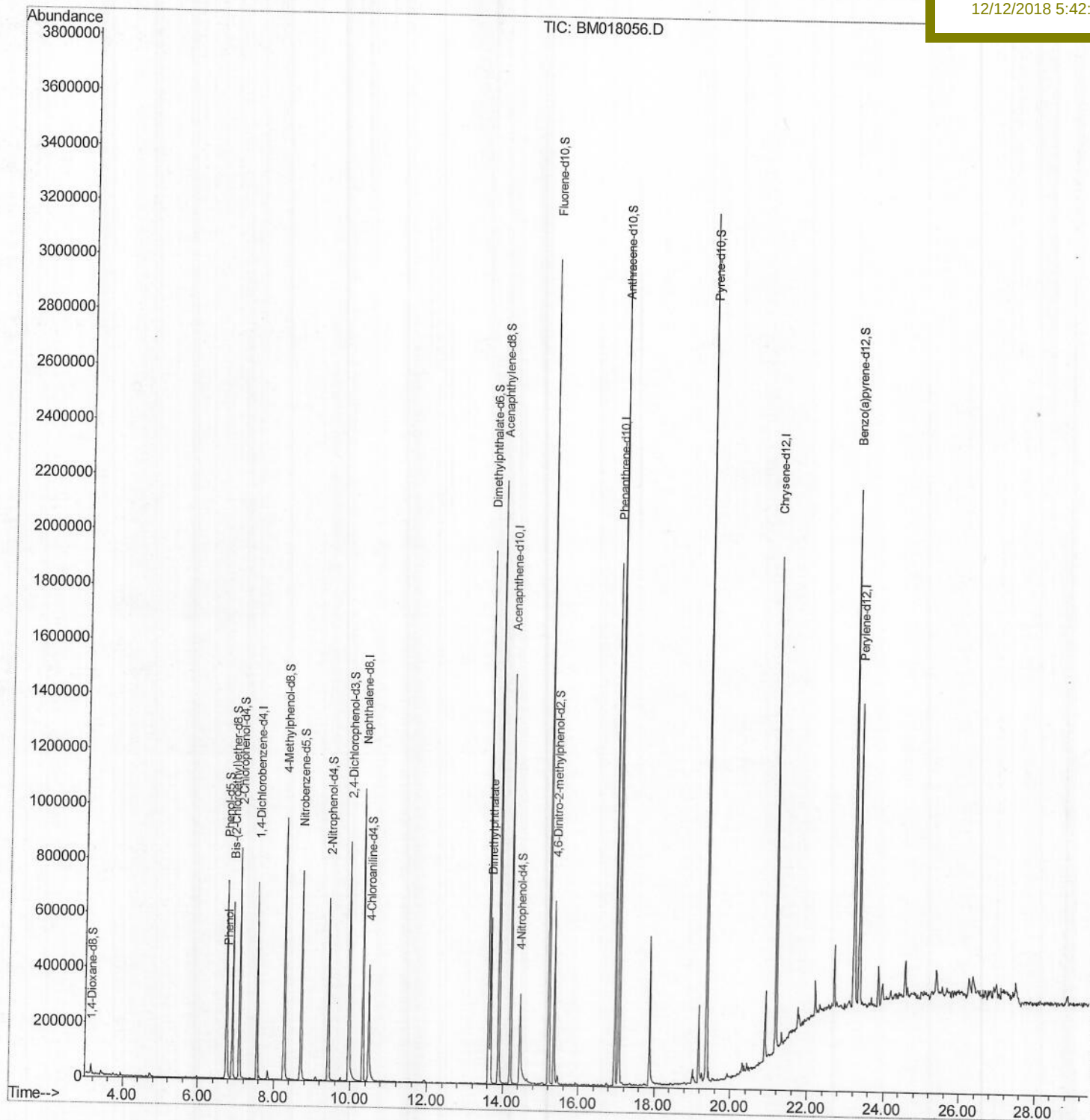
ClientSampleId :

F9J10

Manual Integrations
APPROVED

Sohil

12/12/2018 5:42:28 PM



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121118\
Quantitation Report (Qedit)

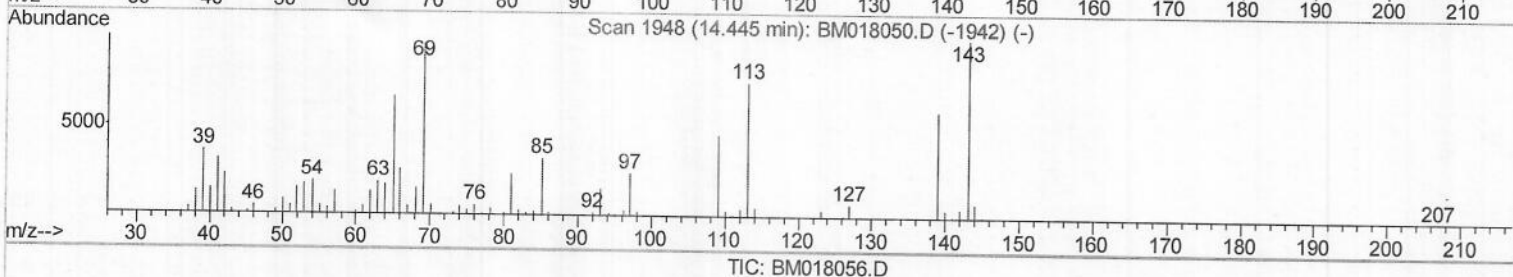
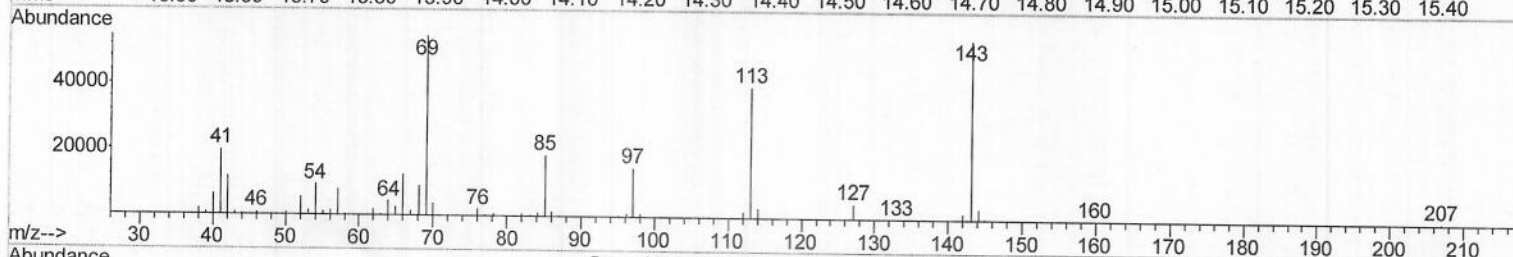
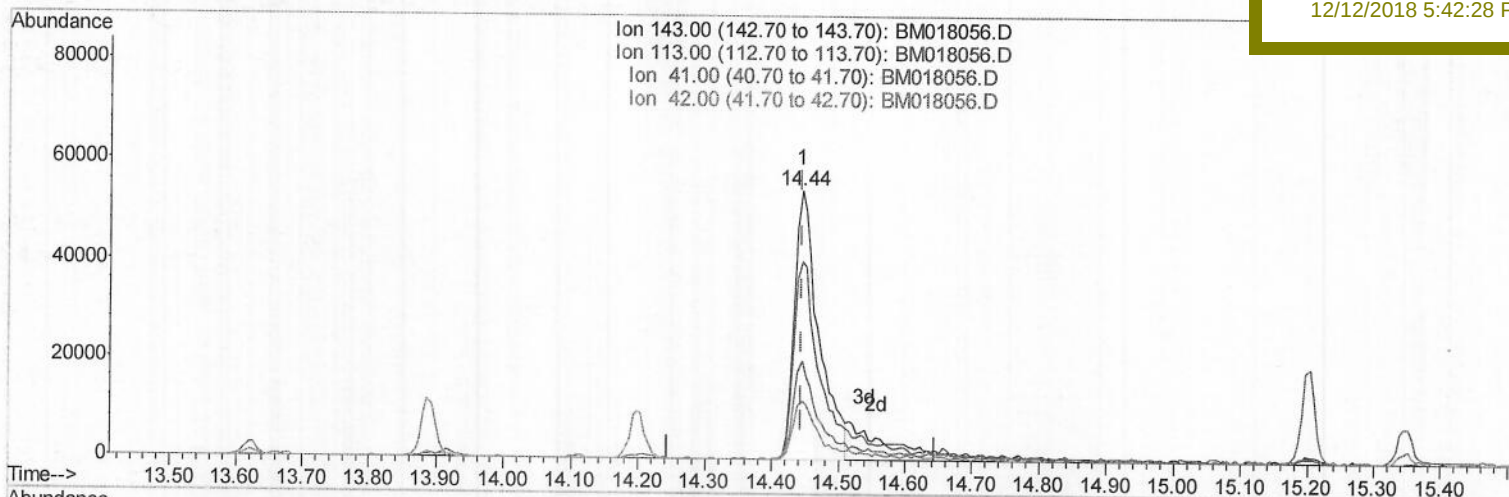
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(51) 4-Nitrophenol-d4 (S)

14.445min (-0.000) 17.52ng/ul

response 136919

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	73.43
41.00	40.10	36.41
42.00	26.80	21.47

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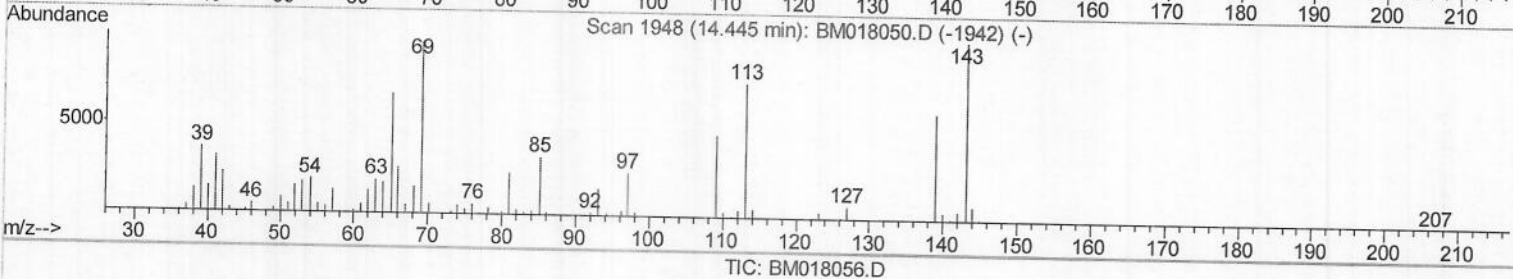
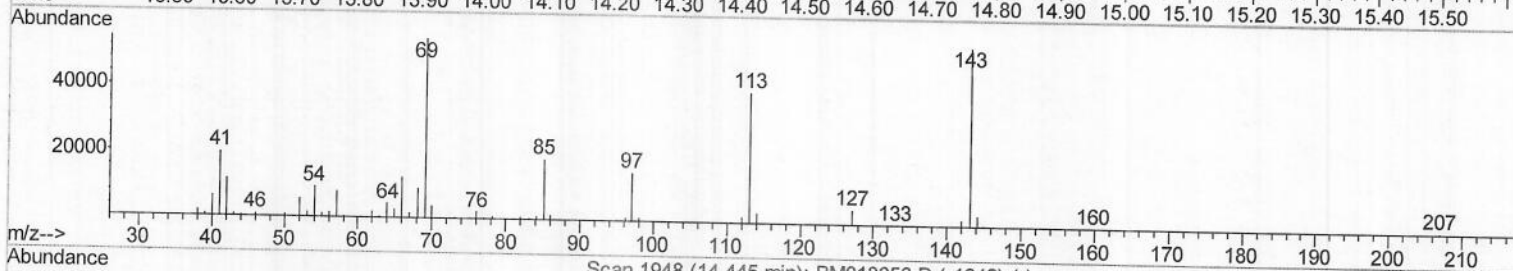
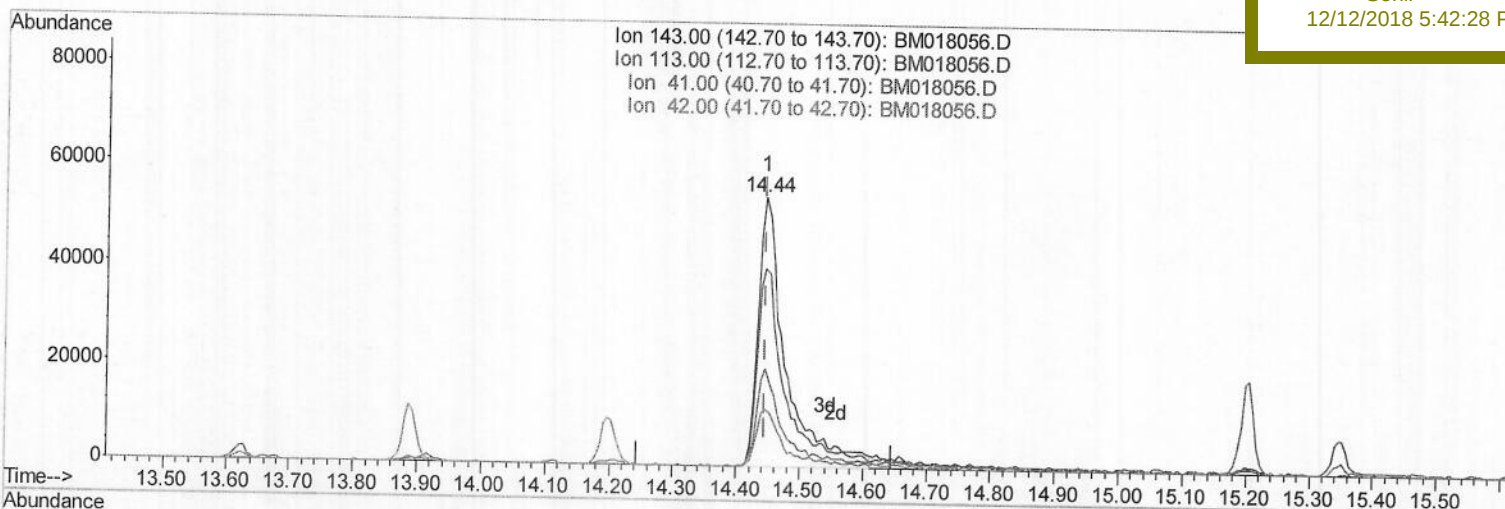
ClientSampleId :

F9J10

Manual Integrations
APPROVED

Sohil

12/12/2018 5:42:28 PM



(51) 4-Nitrophenol-d4 (S)

14.445min (-0.000) 20.77ng/ul m

response 162311

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	73.43
41.00	40.10	36.41
42.00	26.80	21.47

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Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	200913	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	877115	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	495354	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	1091965	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	902539	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	760450	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	21527	4.90	ng/uL	0.00
5) Phenol-d5	6.74	99	460920	25.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	275142	24.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	396878	27.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	384985	25.68	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	193636	28.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	229445	29.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	372764	25.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	303785	24.09	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	1300860	30.27	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	1606197	30.88	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	162311m	20.77	ng/ul	0.00
57) Fluorene-d10	15.20	176	1114151	30.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	156927	20.10	ng/ul	0.00
70) Anthracene-d10	17.06	188	1708683	31.43	ng/ul	0.00
78) Pyrene-d10	19.37	212	1670320	38.25	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	1362172	33.03	ng/ul	0.00

Target Compounds

					Qvalue
6) Phenol	6.77	94	117435	6.412	ng/ul 93
44) Dimethylphthalate	13.67	163	390832	9.386	ng/ul 100

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