

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

Quantitation Report (QT Reviewed)

Data File : BM018055.D

Acq On : 11 Dec 2018 13:44

Operator : JU/SJ

Sample : J6137-10

Misc :

ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 12 00:46:22 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

Client Sampled :

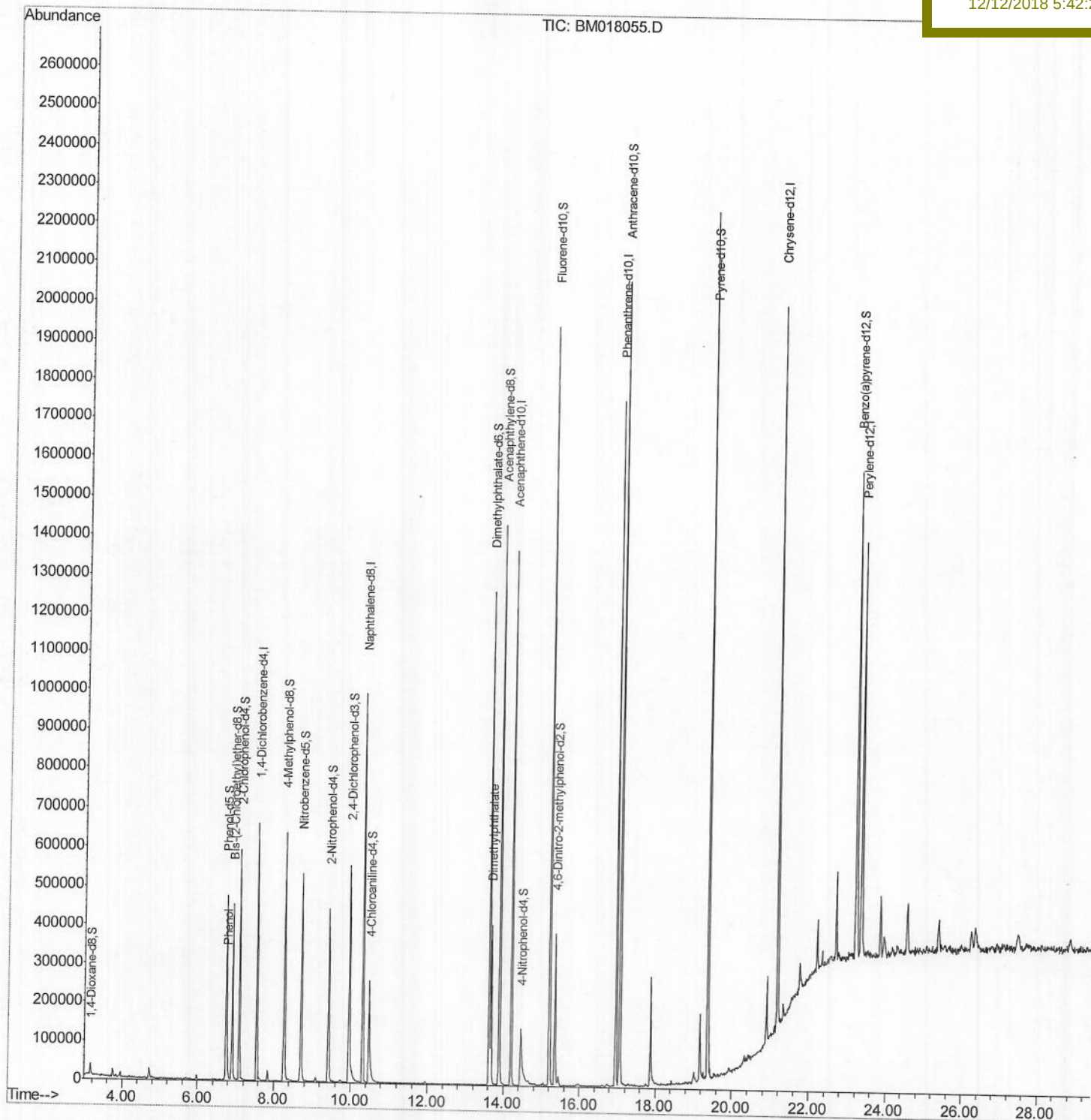
F9J12

Manual Integrations

APPROVED

Sohil

12/12/2018 5:42:25 PM



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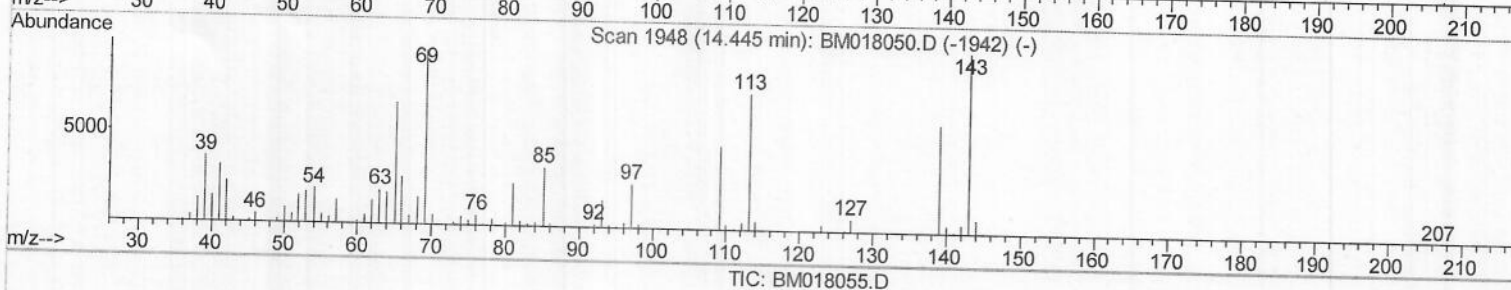
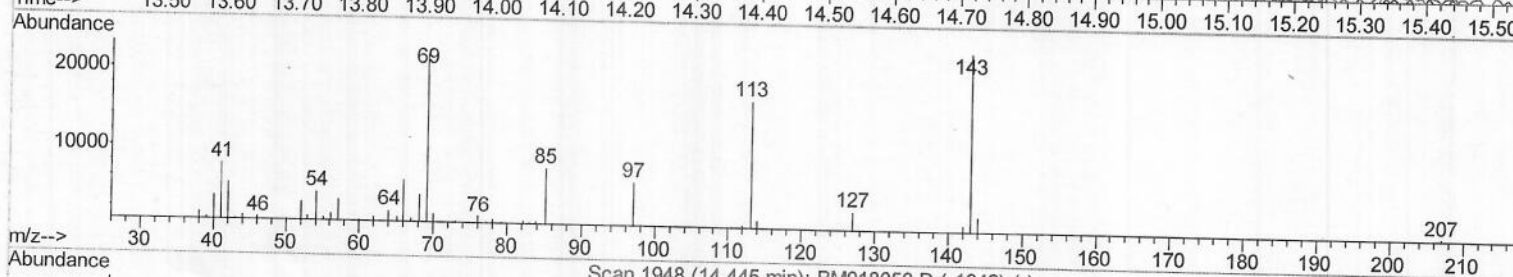
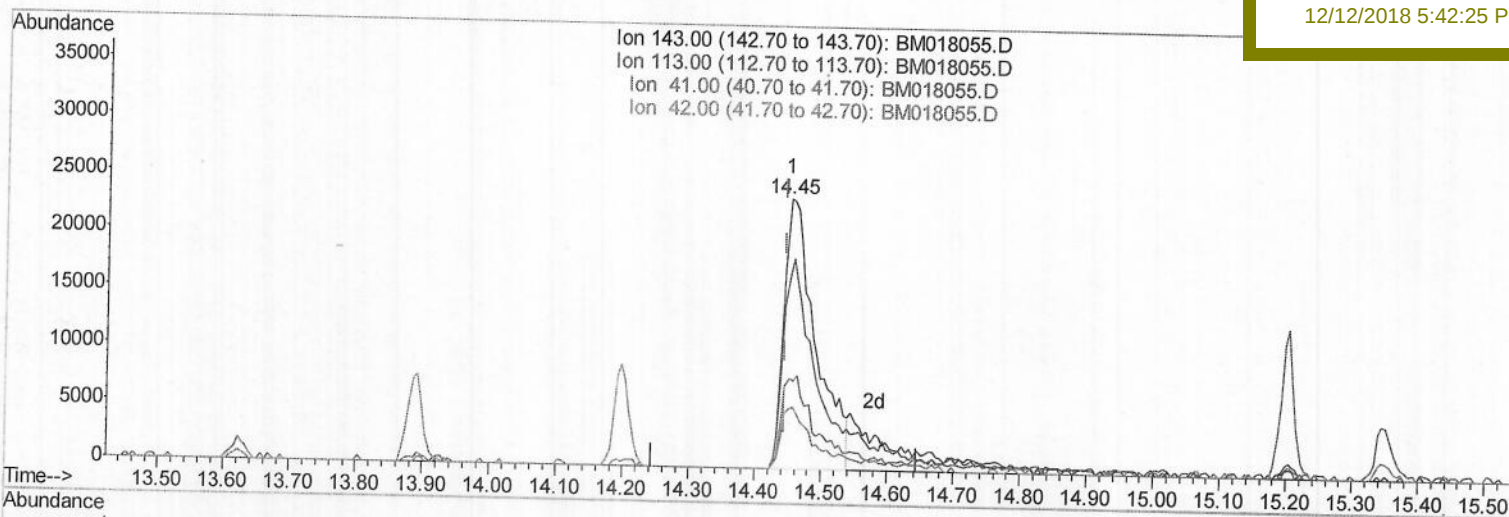
ClientSampleId :

F9J12

Manual Integrations
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12/12/2018 5:42:25 PM



(51) 4-Nitrophenol-d4 (S)

14.451min (+0.006) 10.86ng/ul

response 77766

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	71.73
41.00	40.10	33.05
42.00	26.80	22.45

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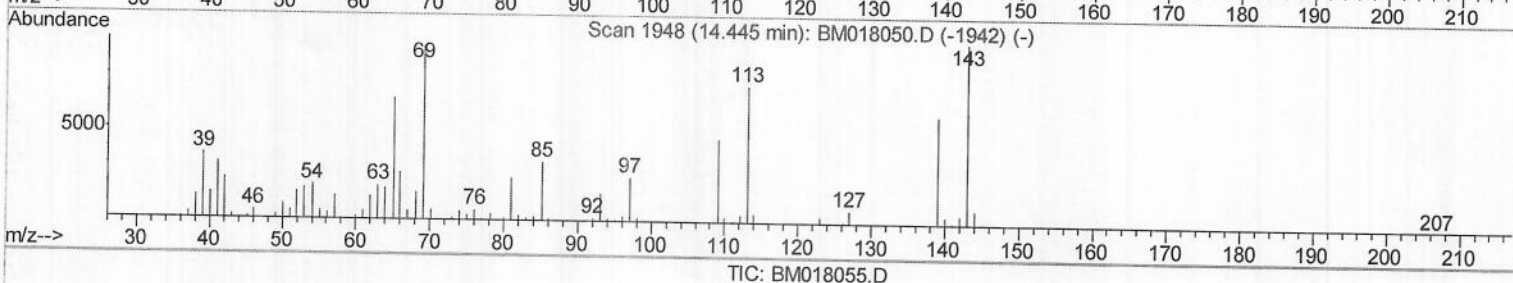
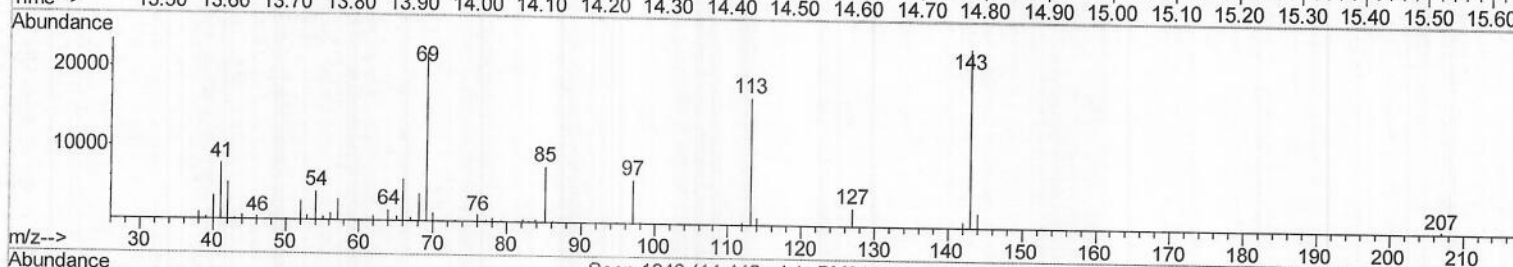
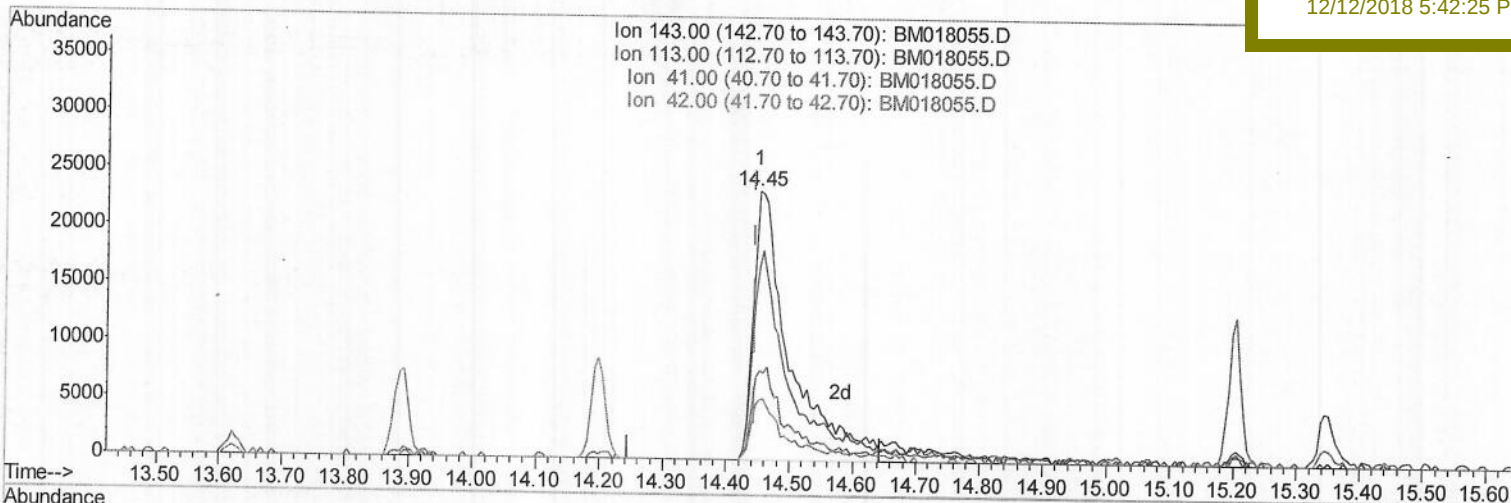
ClientSampleId :

F9J12

Manual Integrations
APPROVED

Sohil

12/12/2018 5:42:25 PM



TIC: BM018055.D

(51) 4-Nitrophenol-d4 (S)

14.451min (+0.006) 13.04ng/ul m

response 93336

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	71.73
41.00	40.10	33.05
42.00	26.80	22.45

> SJ 12/13/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	186461	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	802948	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	453712	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	993288	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	868628	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	744337	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	15702	3.85	ng/uL	0.00
5) Phenol-d5	6.74	99	321576	18.88	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.90	67	202333	19.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	280711	21.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	268629	19.31	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	138270	22.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	158446	22.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	243287	18.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	211506	18.32	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	884734	22.47	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	1058003	22.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	93336m	13.04	ng/ul	0.00
57) Fluorene-d10	15.20	176	742593	21.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	95422	13.44	ng/ul	0.00
70) Anthracene-d10	17.06	188	1124896	22.75	ng/ul	0.00
78) Pyrene-d10	19.36	212	1139862	27.12	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	888537	22.01	ng/ul	0.00

Target Compounds

					Qvalue
6) Phenol	6.77	94	82022	4.825	ng/ul 99
44) Dimethylphthalate	13.67	163	277645	7.280	ng/ul 99

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

S J 12/13/18