

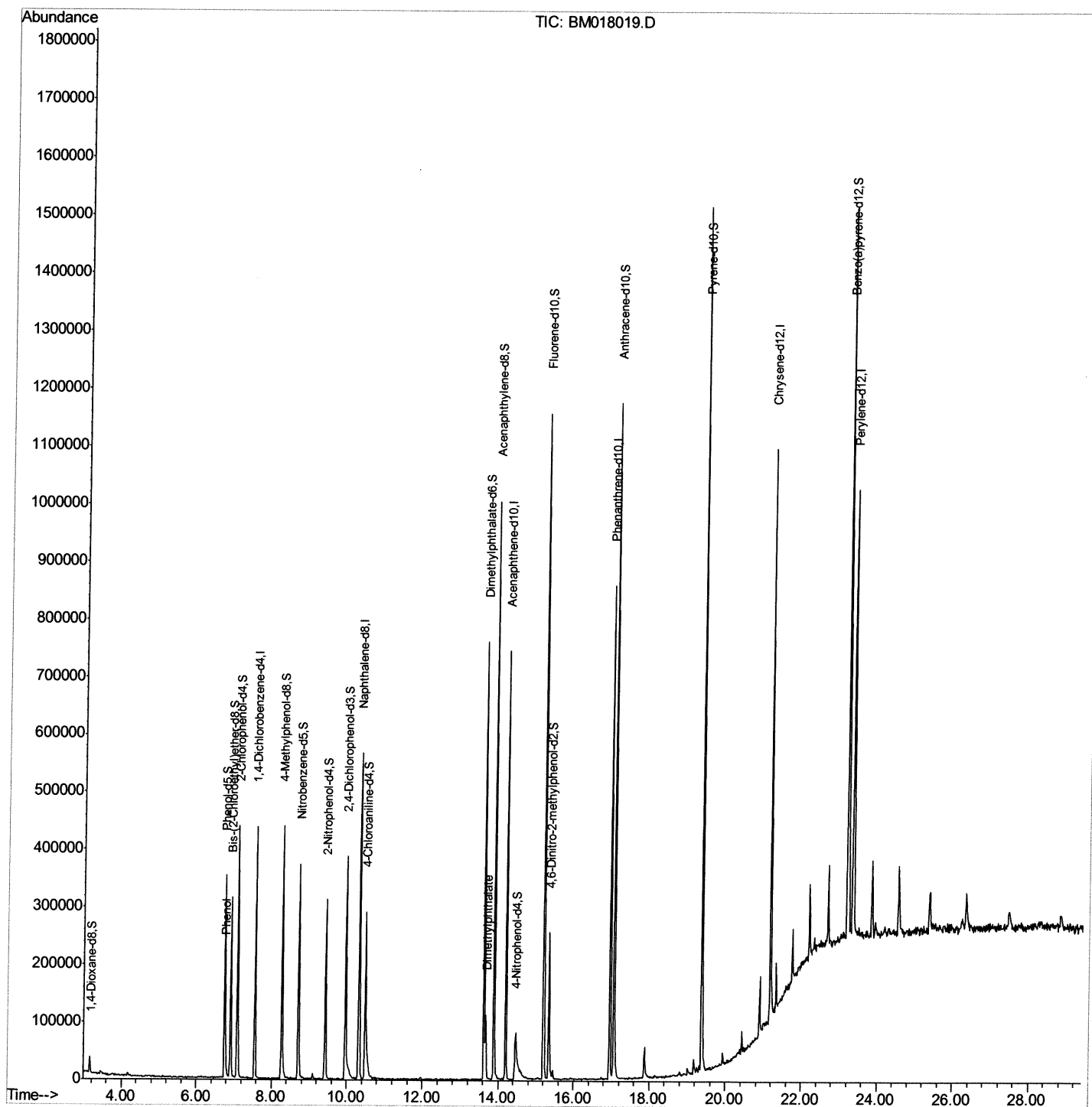
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120818\
Data File : BM018019.D
Acq On : 08 Dec 2018 15:26
Operator : JU/SJ
Sample : J6077-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9Y39

Manual Integrations
APPROVED

Sohil
12/11/2018 8:46:51 AM

Quant Time: Dec 10 04:50:19 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 10 03:53:59 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

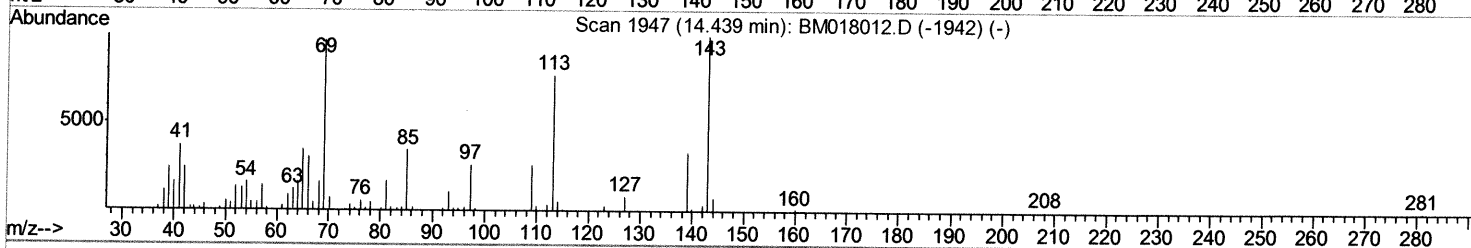
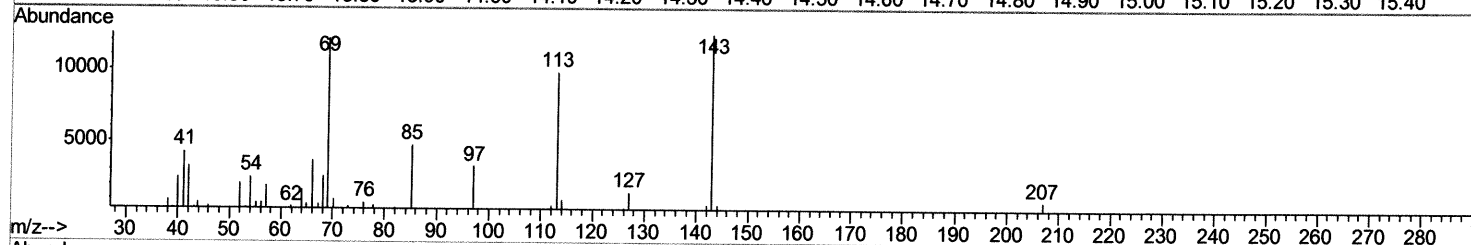
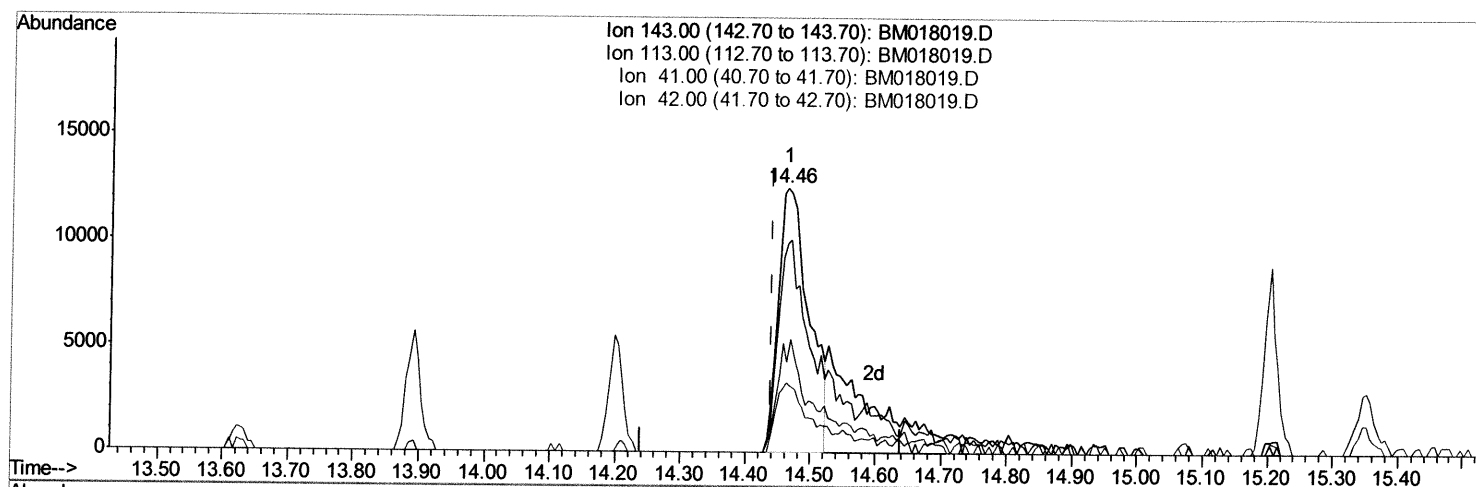
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TIC: BM018019.D

(51) 4-Nitrophenol-d4 (S)

14.463min (+0.023) 10.33ng/ul

response 40702

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	78.86
41.00	40.10	34.19
42.00	26.80	26.19

Quantitation Report (Qedit)

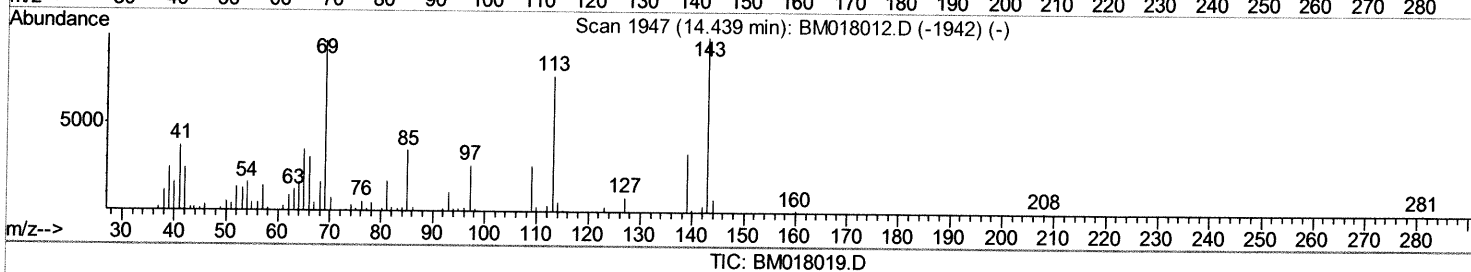
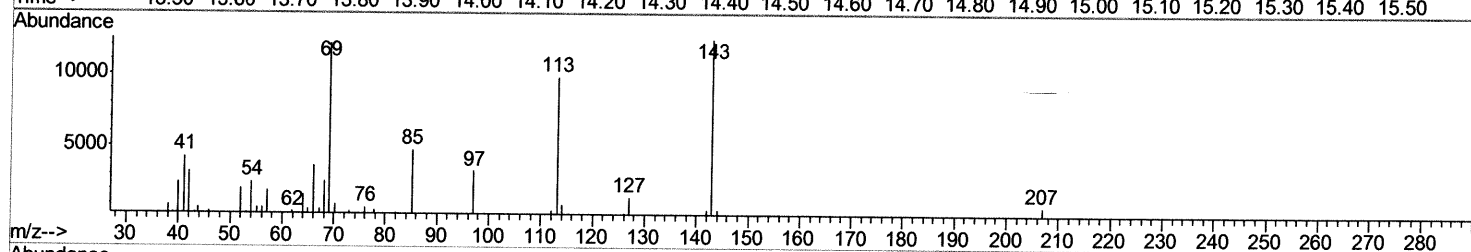
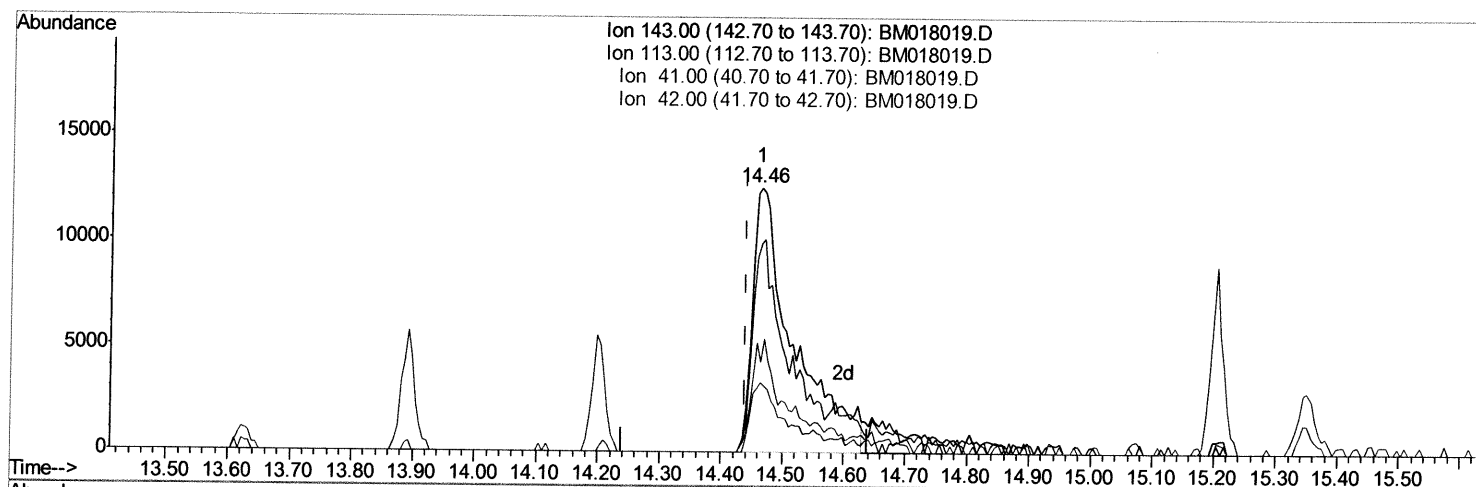
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Manual Integrations
APPROVED

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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BM018019.D

(51) 4-Nitrophenol-d4 (S)

14.463min (+0.023) 14.81ng/ul m > 52 12/11/18

response 58358

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	78.86
41.00	40.10	34.19
42.00	26.80	26.19

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120818\
 Data File : BM018019.D
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 Operator : JU/SJ
 Sample : J6077-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9Y39

Manual Integrations
 APPROVED

Sohil
 12/11/2018 8:46:51 AM

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Quant Title : SVOA CALIBRATION

QLast Update : Mon Dec 10 03:53:59 2018

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	126992	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	486046	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	249853	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	507815	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	544198	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	587121	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	14908	5.37	ng/uL	0.00
5) Phenol-d5	6.75	99	244993	21.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	143313	20.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	216968	23.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	195339	20.61	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	97009	25.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	106527	24.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	169013	20.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	246373	35.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	577180	26.62	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	724361	27.61	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	58358m)	14.81	ng/ul	0.02
57) Fluorene-d10	15.20	176	501623	26.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	64002	17.63	ng/ul	0.00
70) Anthracene-d10	17.06	188	733376	29.01	ng/ul	0.00
78) Pyrene-d10	19.37	212	805984	30.61	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.20	264	950766	29.86	ng/ul	-0.01
Target Compounds						
6) Phenol	6.77	94	36758	3.175	ng/ul	97
44) Dimethylphthalate	13.67	163	77435	3.687	ng/ul	99

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

SJ 12/11/18