

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121318\
Quantitation Report (QT Reviewed)

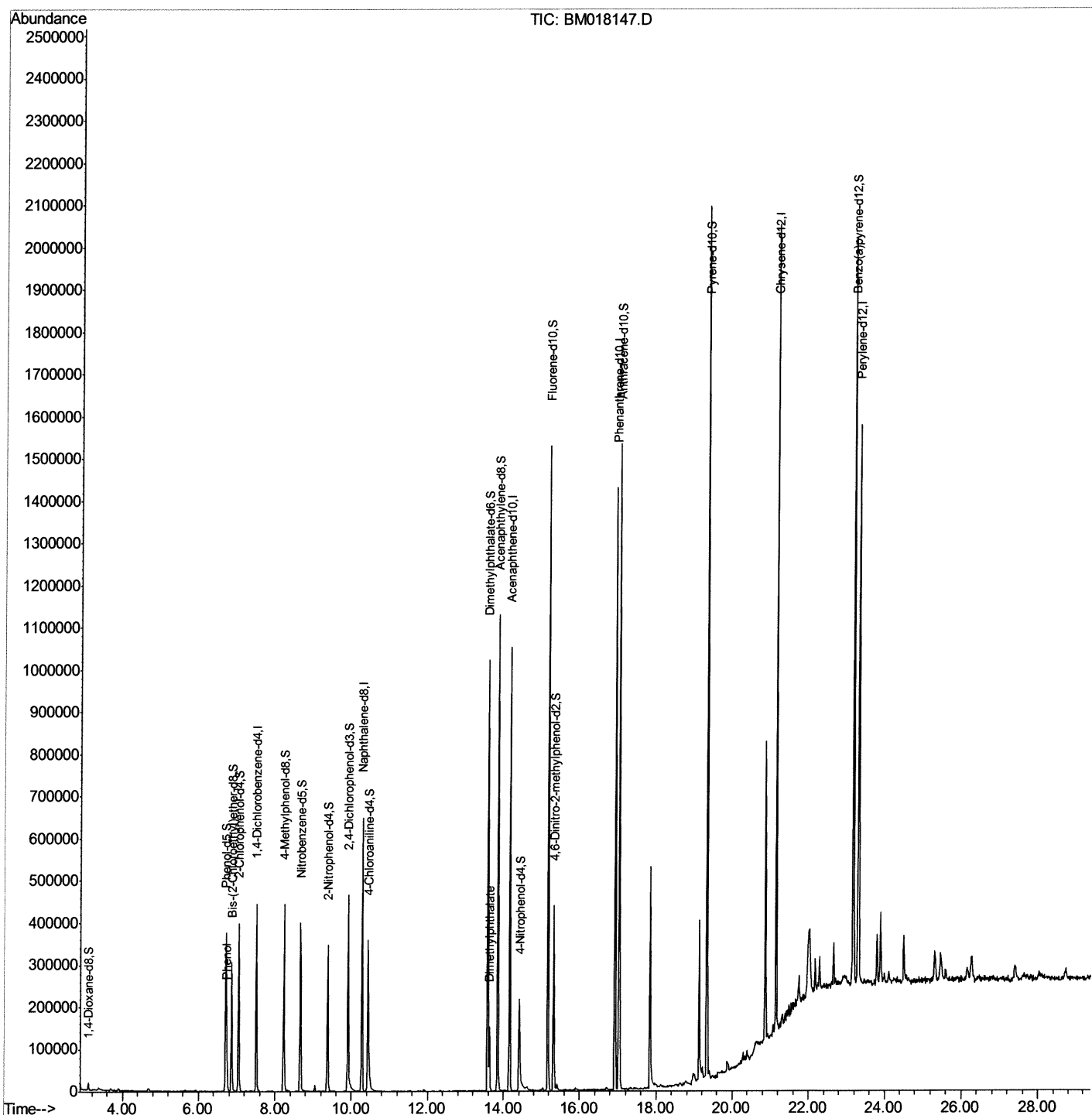
Data File : BM018147.D
Acq On : 14 Dec 2018 02:07
Operator : JU/SJ
Sample : J6236-20
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9F44

Manual Integrations
APPROVED

Sohil
12/14/2018 2:17:28 PM

Quant Time: Dec 14 03:39:37 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 14 01:52:41 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121318\
Quantitation Report (Qedit)

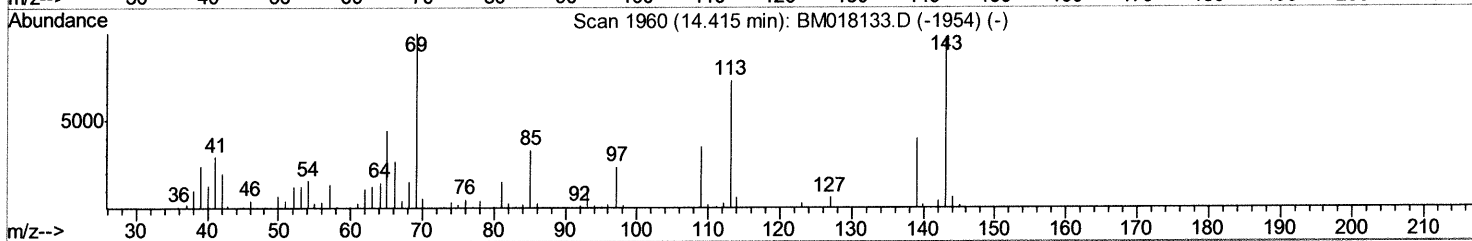
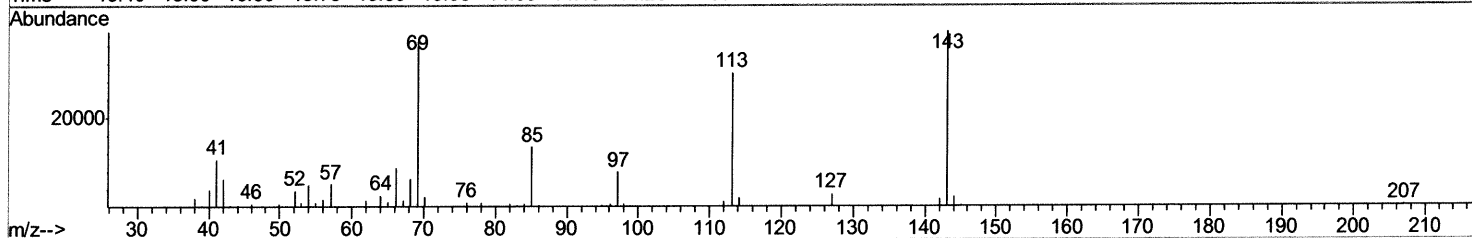
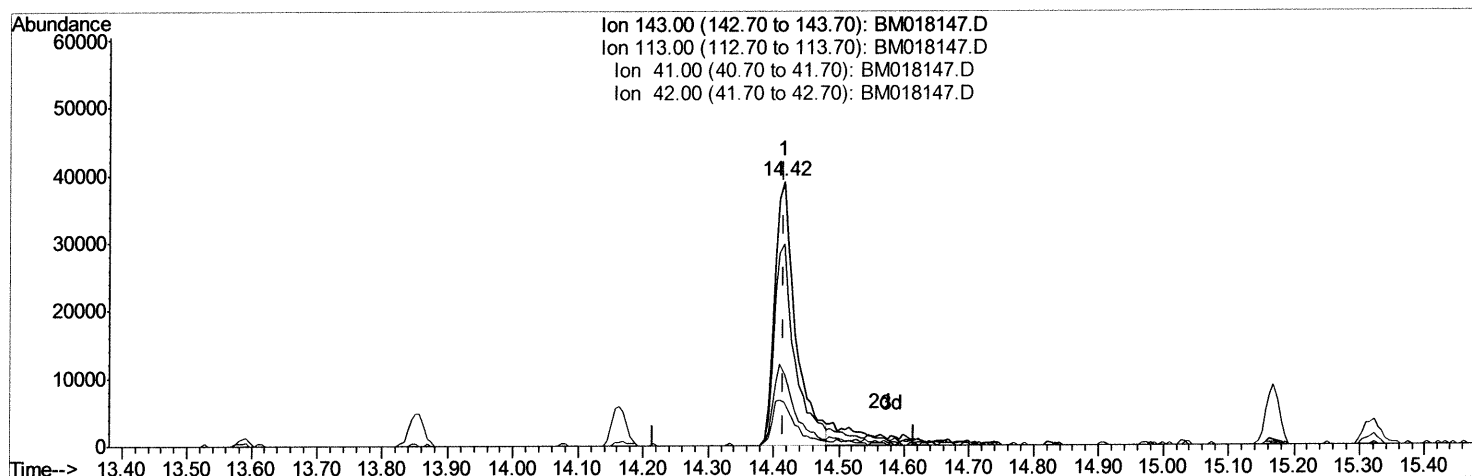
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TIC: BM018147.D

(51) 4-Nitrophenol-d4 (S)

14.416min (+0.000) 15.84ng/ul

response 86700

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	76.49
41.00	31.40	27.50
42.00	20.50	16.60

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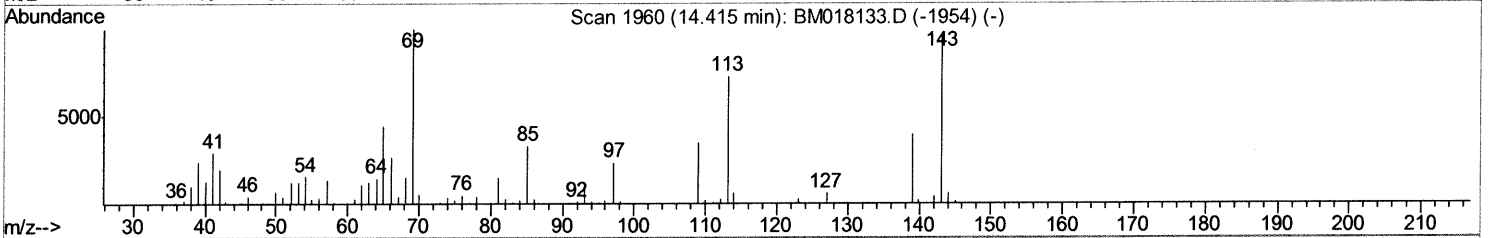
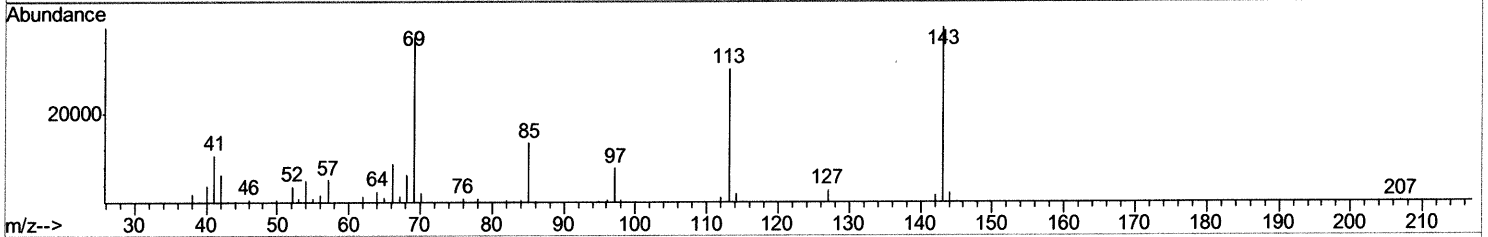
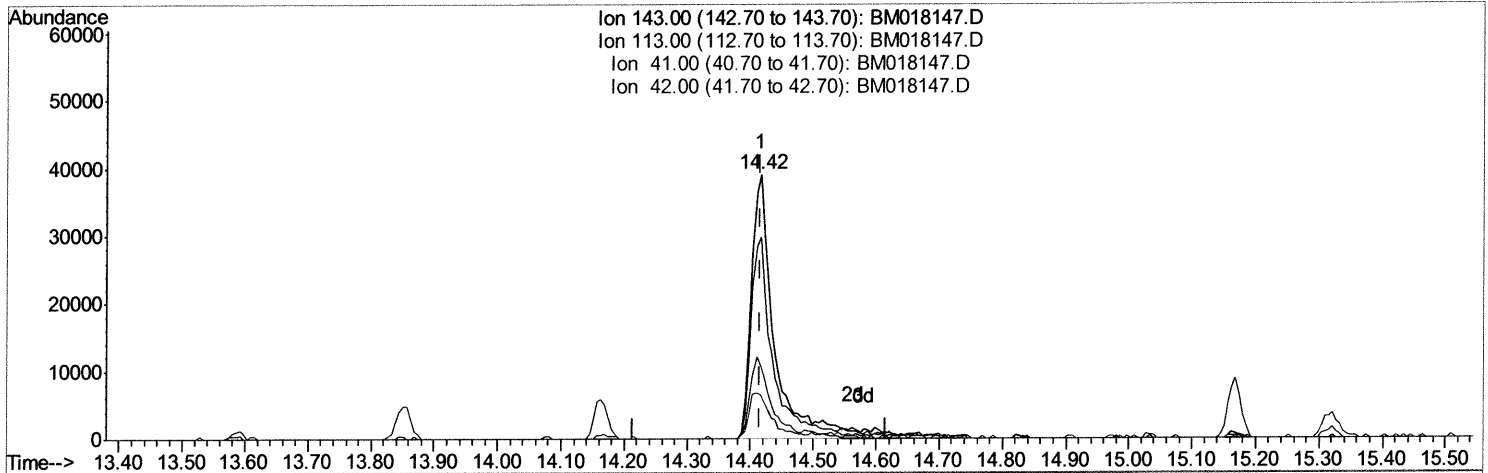
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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
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F9F44

Manual Integrations
APPROVED

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12/14/2018 2:17:28 PM

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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BM018147.D

(51) 4-Nitrophenol-d4 (S)

14.416min (+0.000) 17.47ng/ul m

response 95616

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	76.49
41.00	31.40	27.50
42.00	20.50	16.60

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Sample : J6236-20
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F9F44

Manual Integrations
APPROVED

Sohil
12/14/2018 2:17:28 PM

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Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 14 01:52:41 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	122523	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	523171	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	342895	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.92	188	798613	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	910552	20.00	ng/ul	-0.01
85) Perylene-d12	23.30	264	900441	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	9892	3.85	ng/uL	0.00
5) Phenol-d5	6.70	99	245210	20.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	132900	21.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	194458	20.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	185087	19.38	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	102637	23.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	118766	23.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	187579	21.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	259583	33.40	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	719647	23.72	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	826946	22.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	95616m	17.47	ng/ul	0.00
57) Fluorene-d10	15.17	176	584984	23.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	105396	17.32	ng/ul	0.00
70) Anthracene-d10	17.02	188	915960	22.70	ng/ul	0.00
78) Pyrene-d10	19.33	212	1081964	24.78	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.16	264	1229720	24.66	ng/ul	-0.02

Target Compounds					Qvalue
6) Phenol	6.73	94	42128	3.638	ng/ul 96
44) Dimethylphthalate	13.64	163	103967	3.600	ng/ul 99

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

SJ 12/15/18