

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

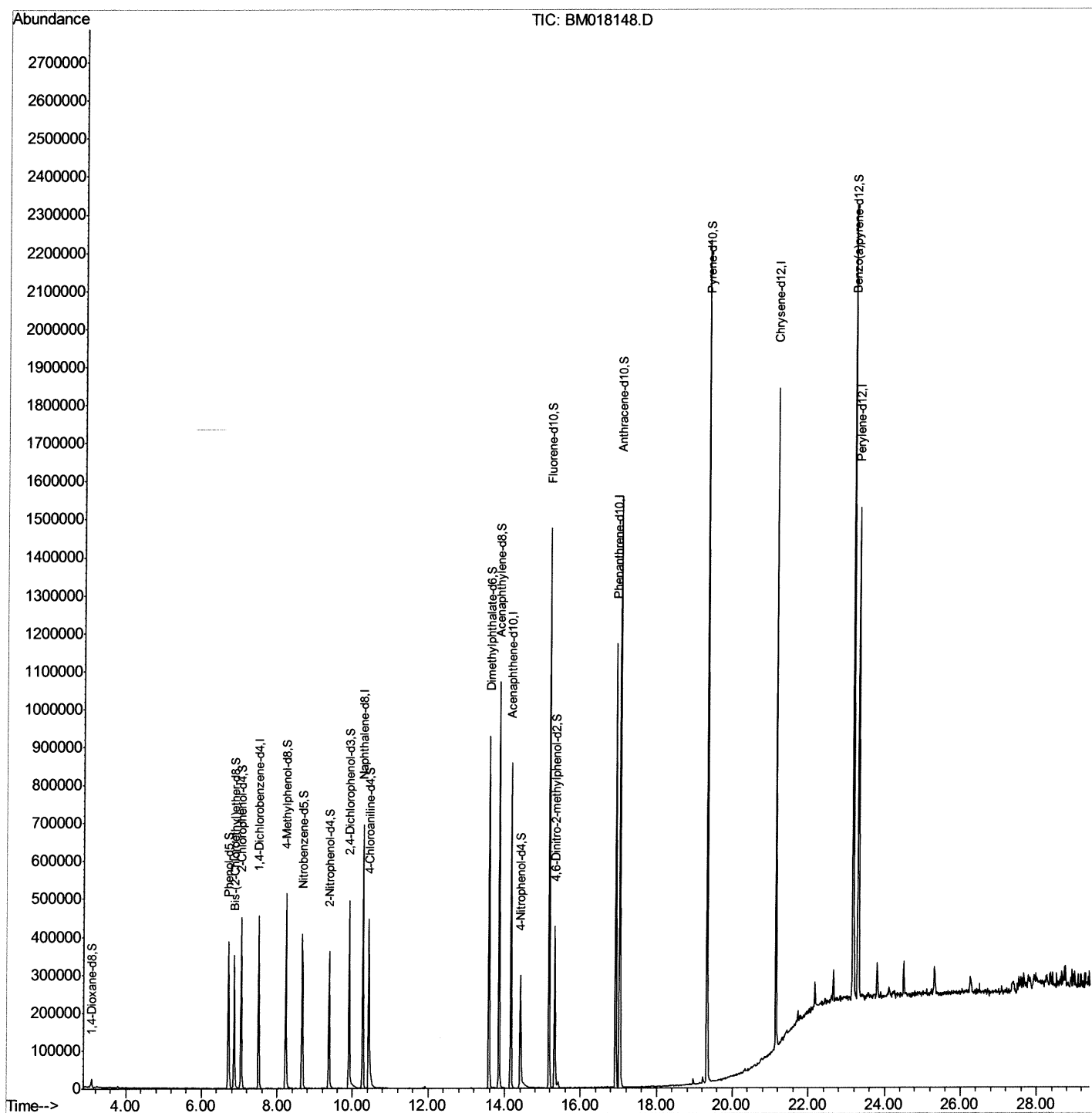
Data File : BM018148.D
Acq On : 14 Dec 2018 02:43
Operator : JU/SJ
Sample : PB115554BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK54

Manual Integrations
APPROVED

Sohil
12/14/2018 2:17:30 PM

Quant Time: Dec 14 03:41:39 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)

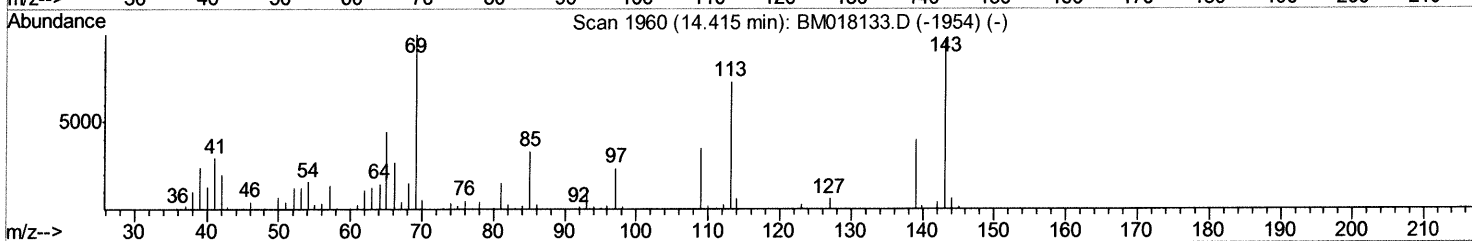
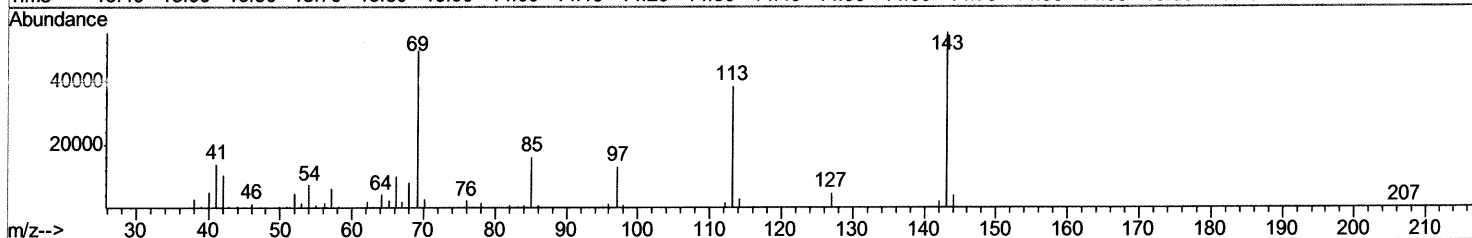
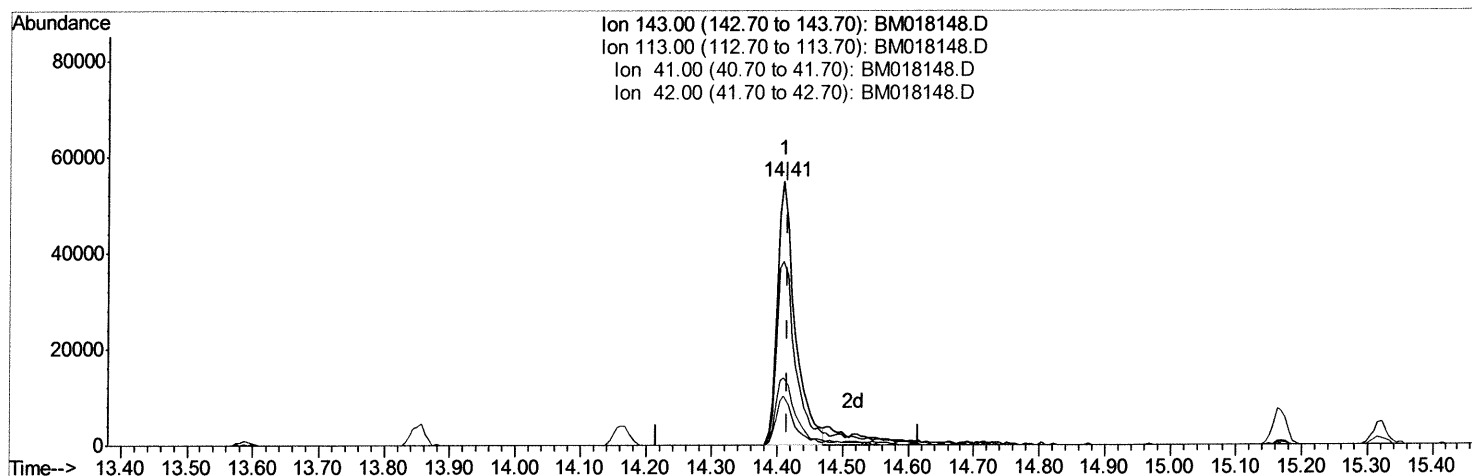
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TIC: BM018148.D

(51) 4-Nitrophenol-d4 (S)

14.410min (-0.006) 21.53ng/ul

response 103545

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	69.56
41.00	31.40	25.43
42.00	20.50	18.82

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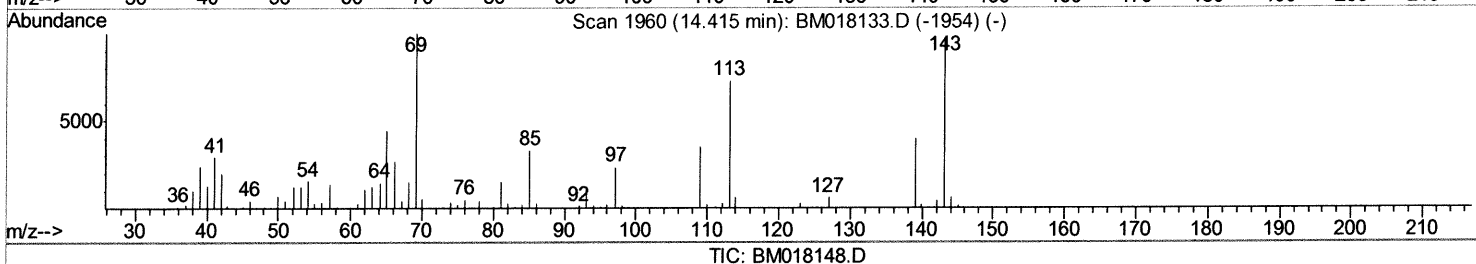
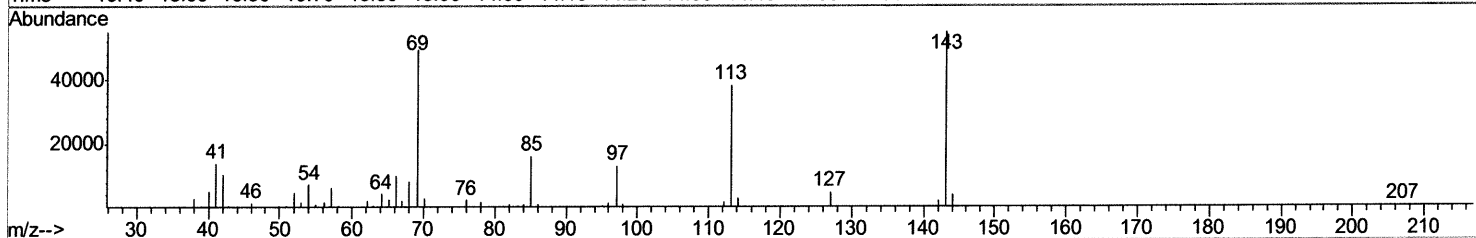
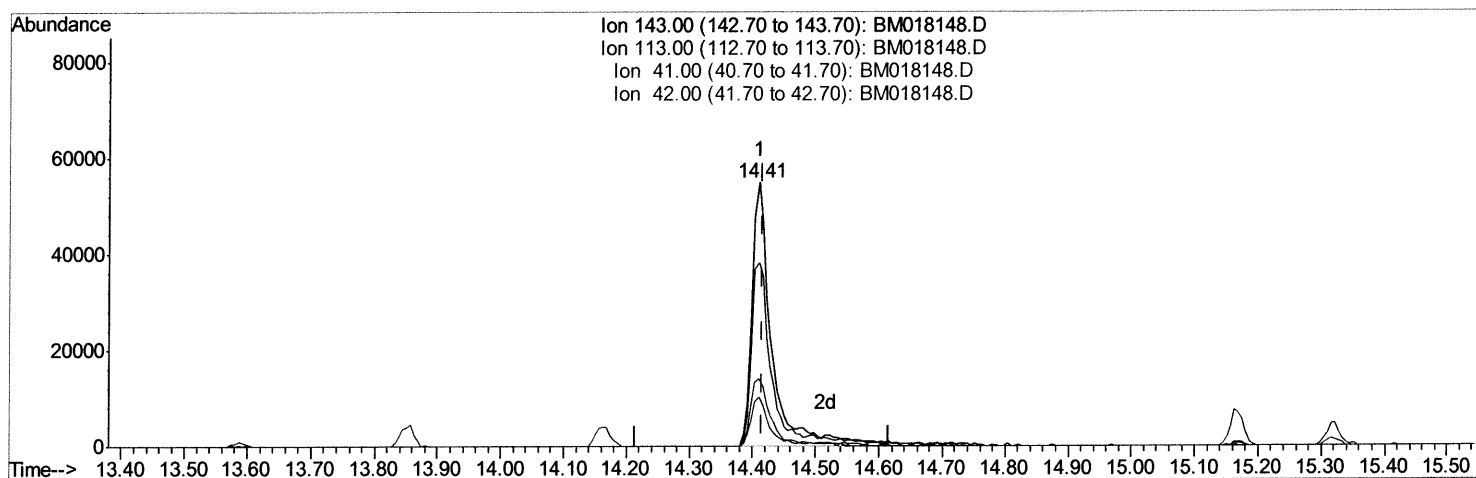
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Manual Integrations
APPROVED

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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.410min (-0.006) 23.77ng/ul m > SD 12/15/18

response 114320

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	69.56
41.00	31.40	25.43
42.00	20.50	18.82

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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	7.51	152	126678	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	560739	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	301314	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.92	188	700086	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	848338	20.00	ng/ul	-0.01
85) Perylene-d12	23.30	264	940139	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	11773	4.43	ng/uL	0.00
5) Phenol-d5	6.70	99	255663	21.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	153985	23.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	213879	22.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	211764	21.45	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	104189	22.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	126737	23.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	194104	20.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	297027	35.66	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	716786	26.89	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	804971	24.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.41	143	114320m	23.77	ng/ul	0.00
57) Fluorene-d10	15.17	176	596725	26.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	111700	20.94	ng/ul	0.00
70) Anthracene-d10	17.02	188	965787	27.30	ng/ul	0.00
78) Pyrene-d10	19.33	212	1124372	27.64	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.17	264	1439017	27.63	ng/ul	-0.01

SJ 12/15/18

Target Compounds Qvalue

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