

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121218\
Quantitation Report (QT Reviewed)

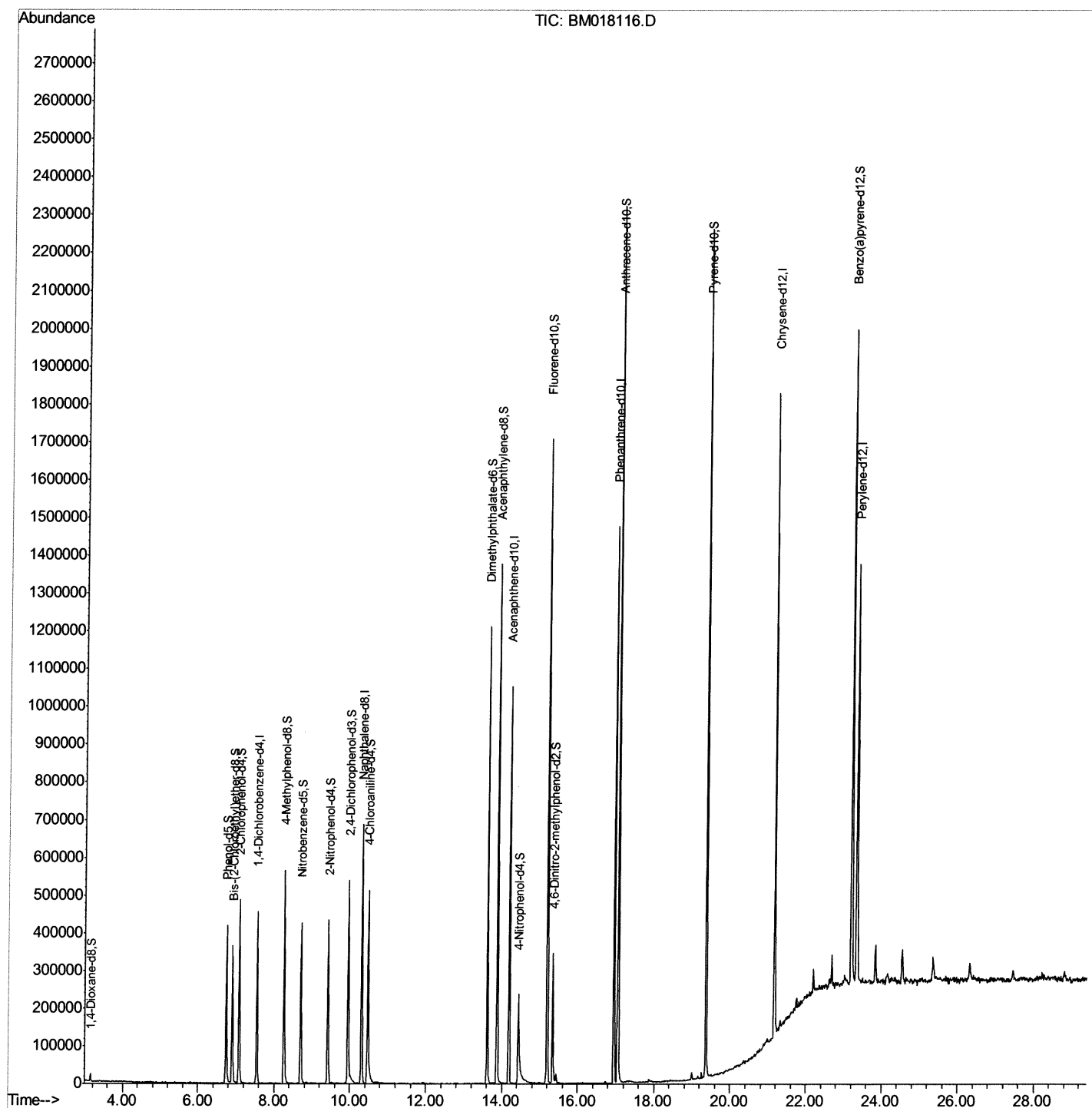
Data File : BM018116.D
Acq On : 13 Dec 2018 05:19
Operator : JU/SJ
Sample : J6236-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E20

Manual Integrations
APPROVED

Sohil
12/13/2018 6:17:00 PM

Quant Time: Dec 13 07:07:03 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 13 03:40:23 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121218\
Quantitation Report (Qedit)

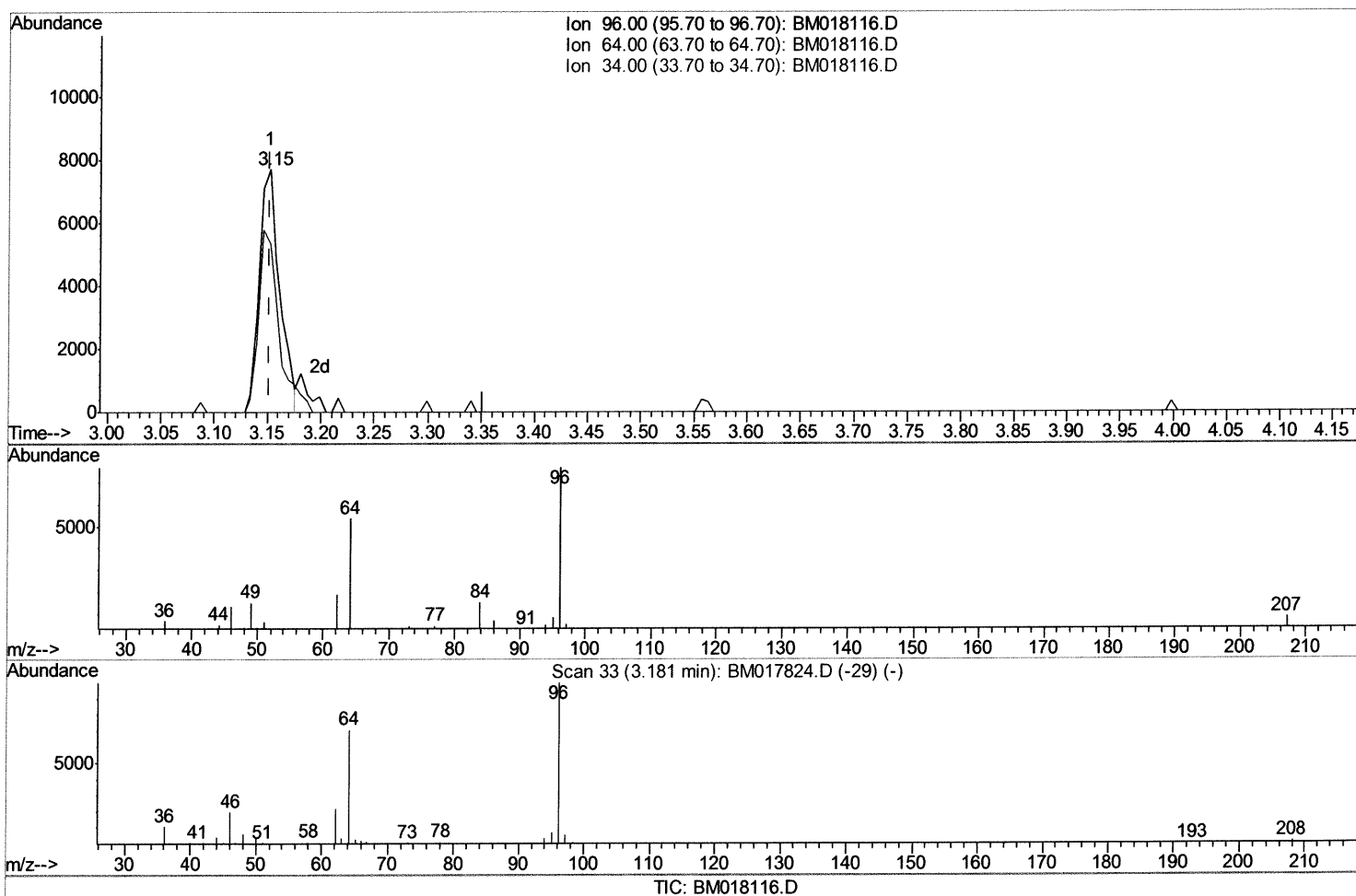
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Quant Time: Dec 13 06:43:40 2018
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(3) 1,4-Dioxane-d8 (S)

3.152min (+0.000) 3.52ng/uL

response 10190

Ion	Exp%	Act%
96.00	100	100
64.00	68.40	69.65
34.00	0.00	0.00
0.00	0.00	0.00

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Quantitation Report (Qedit)

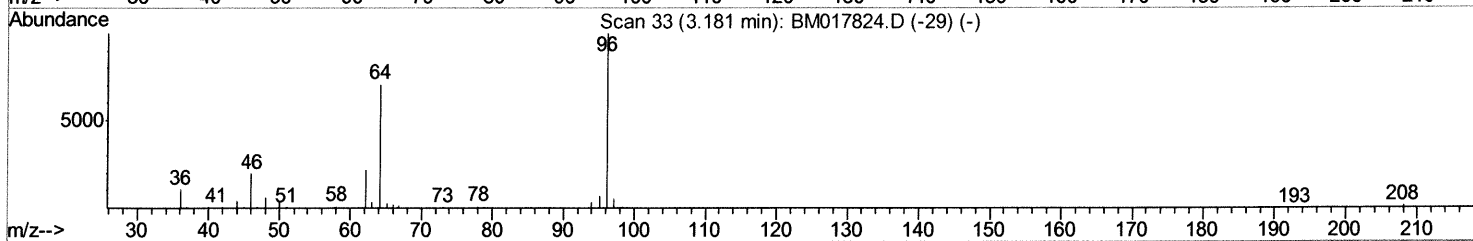
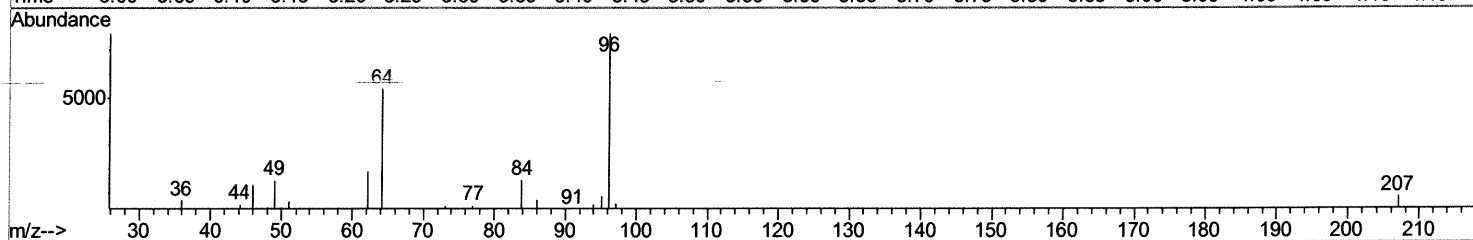
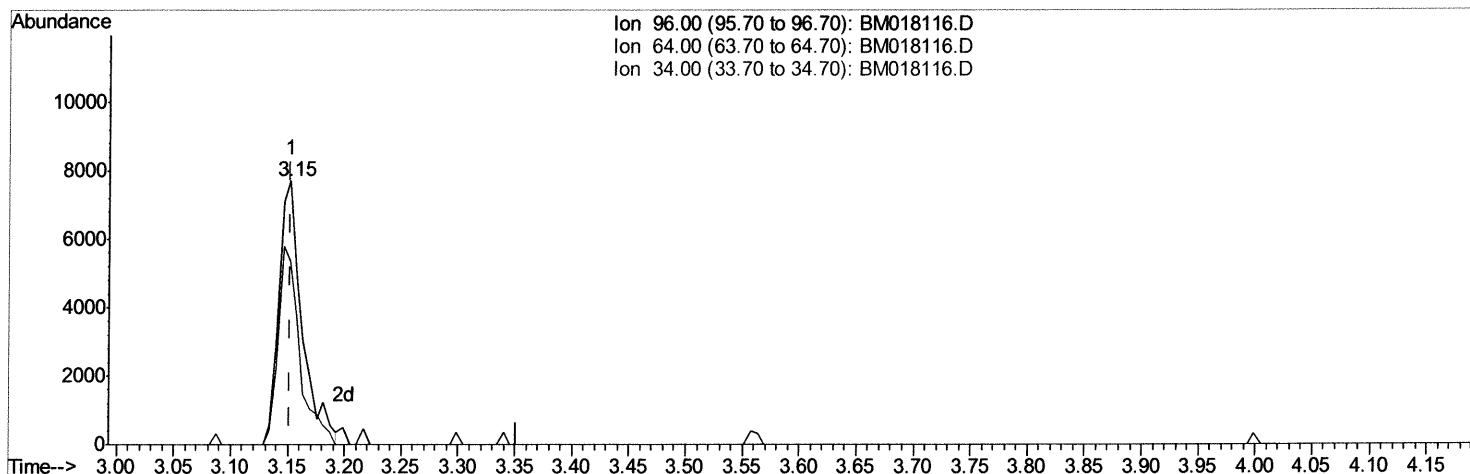
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TIC: BM018116.D

(3) 1,4-Dioxane-d8 (S)

3.152min (+0.000) 3.78ng/uL m> SJ 12/13/18

response 10943

Ion	Exp%	Act%
96.00	100	100
64.00	68.40	69.65
34.00	0.00	0.00
0.00	0.00	0.00

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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	7.54	152	132366	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	598955	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	367291	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	829413	20.00	ng/ul	0.00
77) Chrysene-d12	21.16	240	855401	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	788121	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	10943m)	3.78	ng/uL	0.00
5) Phenol-d5	6.73	99	291828	24.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	167829	23.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	241985	25.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	239995	24.30	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	116818	25.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	148897	28.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	214743	21.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	348454	40.46	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	854150	26.80	ng/ul	0.00
46) Acenaphthylene-d8	13.88	160	1016338	26.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	110814	19.13	ng/ul	0.00
57) Fluorene-d10	15.19	176	732744	26.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	90181	15.21	ng/ul	0.00
70) Anthracene-d10	17.05	188	1293964	31.34	ng/ul	0.00
78) Pyrene-d10	19.36	212	1215745	29.37	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.20	264	1243971	29.10	ng/ul	0.00

SD 12/13/18

Target Compounds Qvalue

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