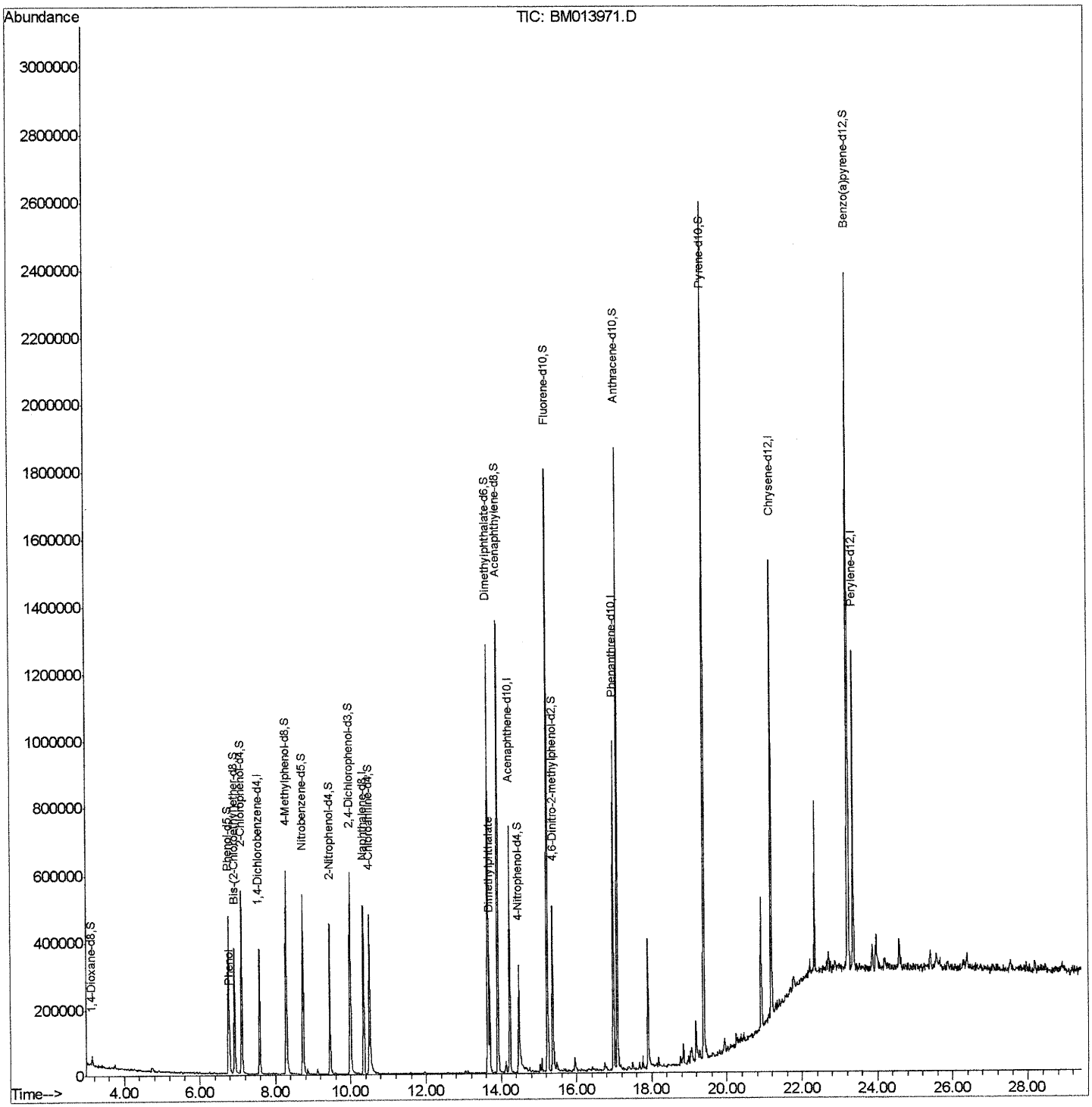
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012918\
Data File : BM013971.D
Acq On : 29 Jan 2018 23:05
Operator : SJ/JU
Sample : J1295-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Jan 30 03:35:39 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 30 02:42:12 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
F6C00

Manual Integrations APPROVED
Sohil
1/30/2018 3:34:18 PM



Quantitation Report (Qedit)

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Operator : SJ/JU
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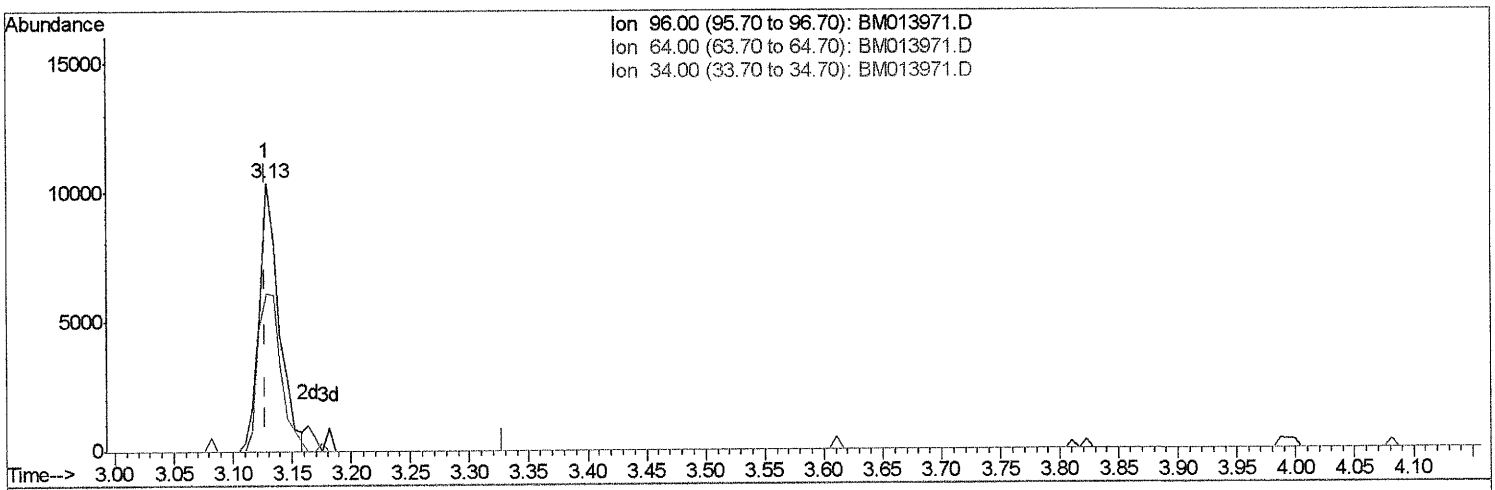
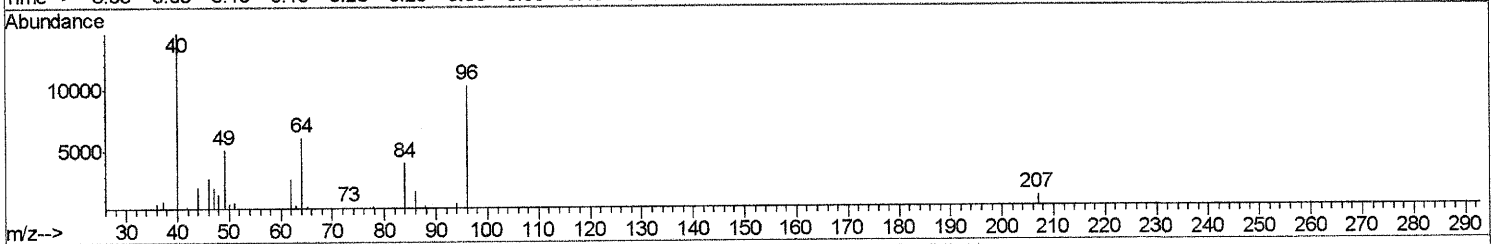
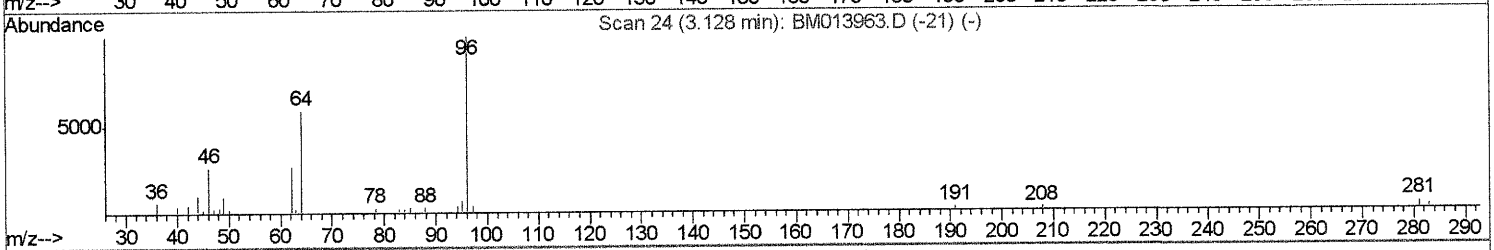
Manual Integrations APPROVED
Sohil
1/30/2018 3:34:18 PM







TIC: BM013971.D

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

3.128min (+0.000) 5.22ng/uL

response 12074

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	68.92
34.00	0.00	0.00
0.00	0.00	0.00

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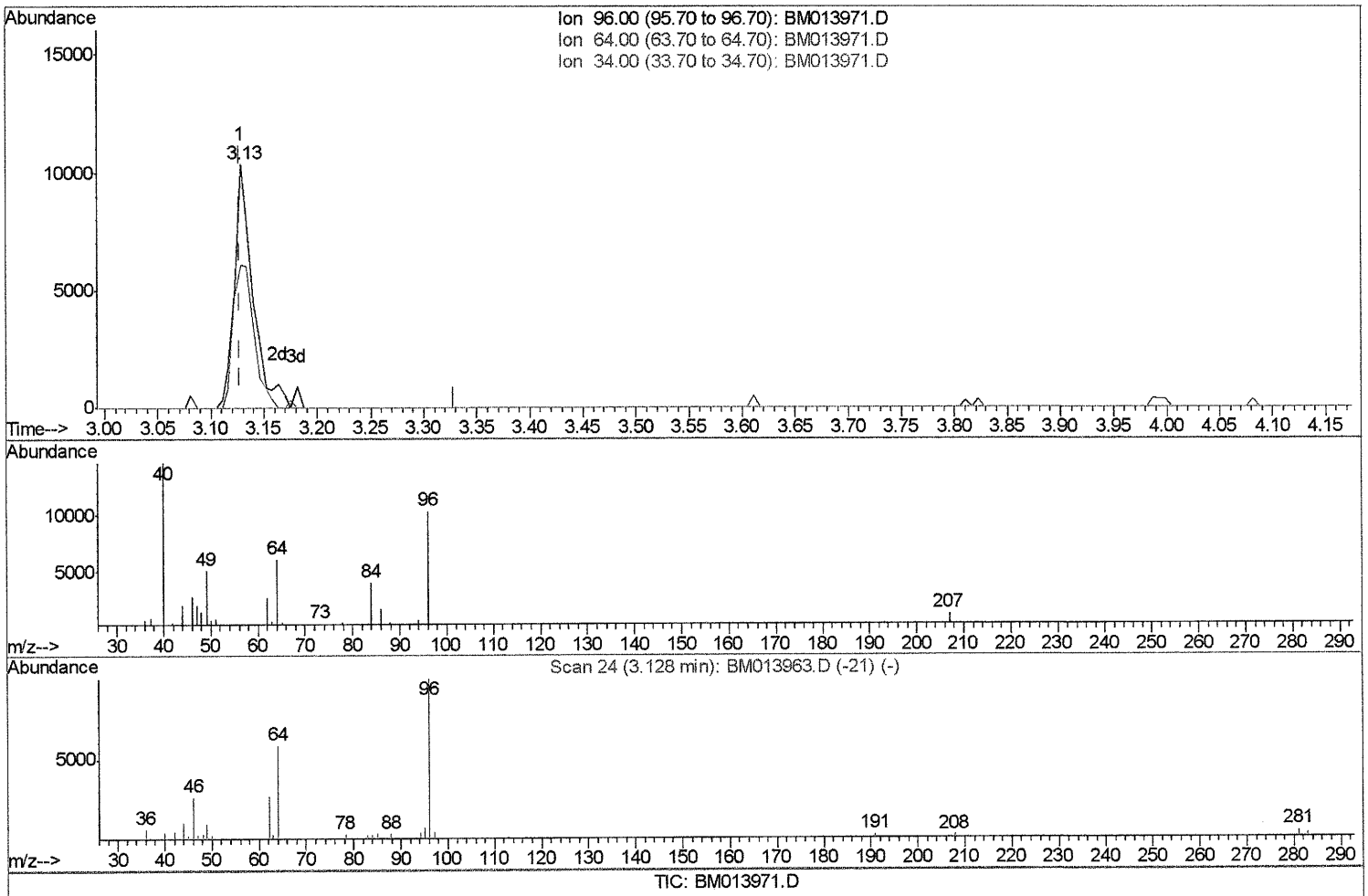
BNA_M
ClientSampleId :
F6C00

Manual Integrations APPROVED
Sohil
1/30/2018 3:34:18 PM



TIC: BM013971.D

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

3.128min (+0.000) 5.45ng/uL m> SJ 2/6/18

response 12600

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	66.05
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Instrument :
BNA_M
ClientSampleId :
F6C00

Manual Integrations APPROVED
Sohil
1/30/2018 3:34:18 PM

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012918\
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	91415	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	372659	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	236890	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	577802	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	689934	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	694521	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	12600m	5.45	ng/uL	0.00
5) Phenol-d5	6.76	99	245396	34.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	149192	35.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	212340	37.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	215899	40.02	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	106680	36.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	121837	39.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	223706	37.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	262150	51.19	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	788246	40.37	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	942101	37.84	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	88613	27.93	ng/ul	0.00
57) Fluorene-d10	15.22	176	680895	39.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	114107	32.81	ng/ul	0.00
70) Anthracene-d10	17.08	188	1073071	38.13	ng/ul	0.00
76) Pyrene-d10	19.38	212	1285650	40.02	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1342812	42.07	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.79	94	29736	4.225	ng/ul#	83
44) Dimethylphthalate	13.69	163	218777	11.397	ng/ul	96

SJ 2/6/18

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