

Quantitation Report (QT Reviewed)

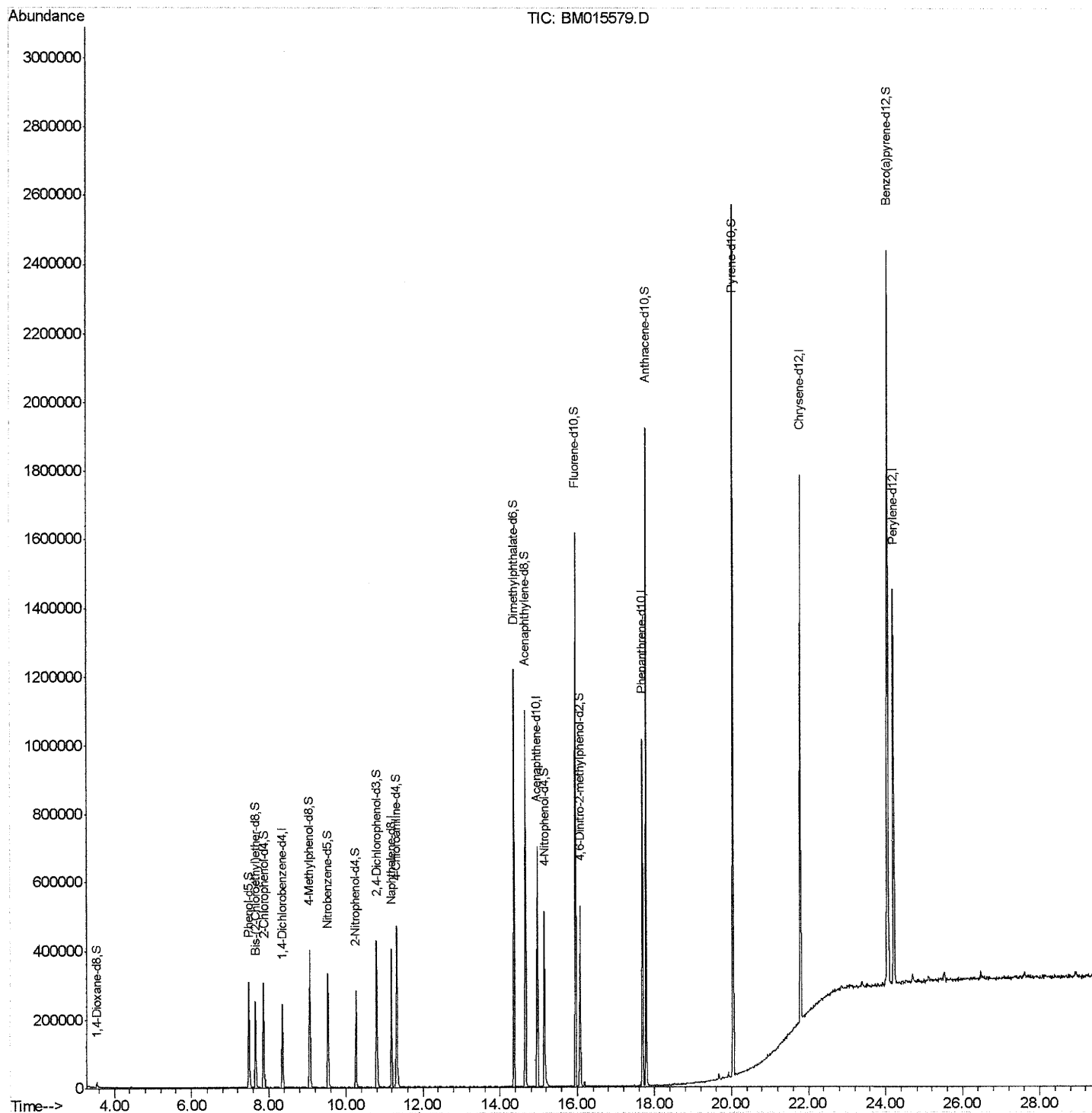
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM060818\
 Data File : BM015579.D
 Acq On : 09 Jun 2018 00:41
 Operator : SJ/JU
 Sample : PB110099BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SBLK99

Manual Integrations
 APPROVED

Sohil
 6/11/2018 3:59:18 PM

Quant Time: Jun 09 05:25:34 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 08 23:05:23 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

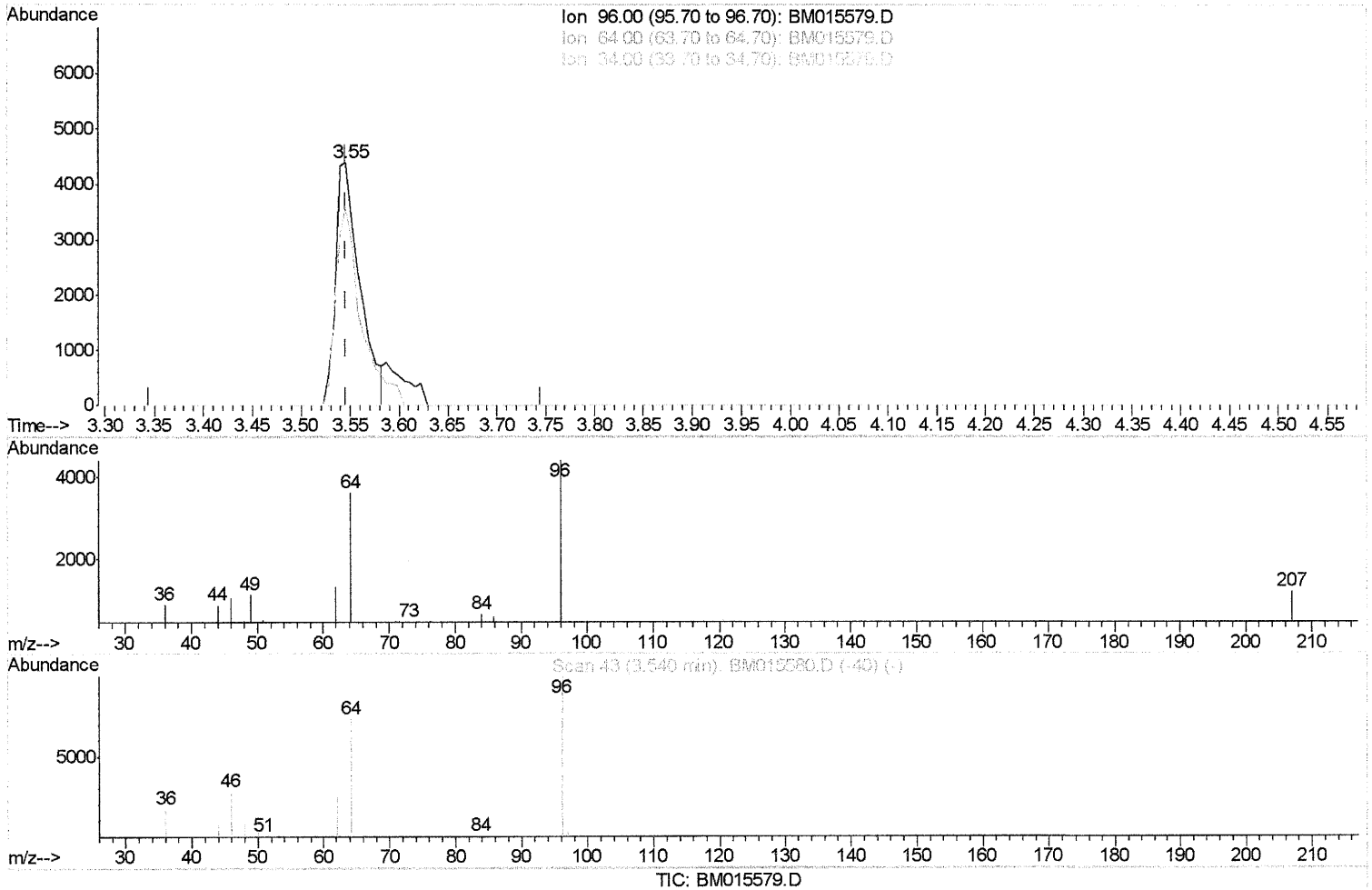
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(3) 1,4-Dioxane-d8 (S)

3.546min (+0.000) 5.66ng/uL

response 7415

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	84.72#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

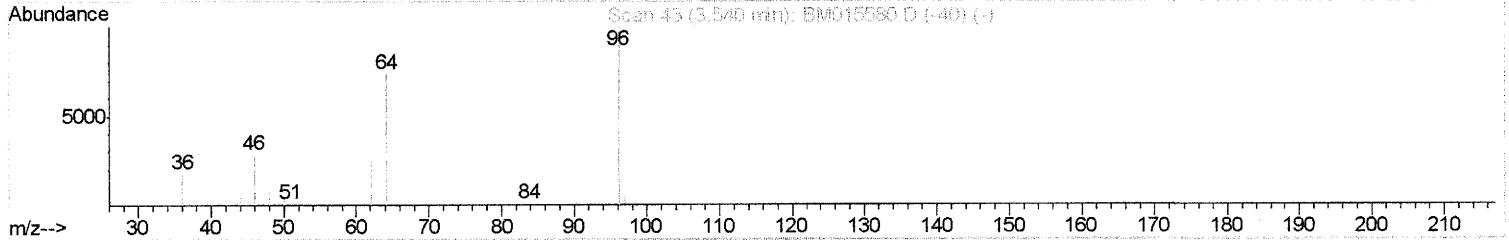
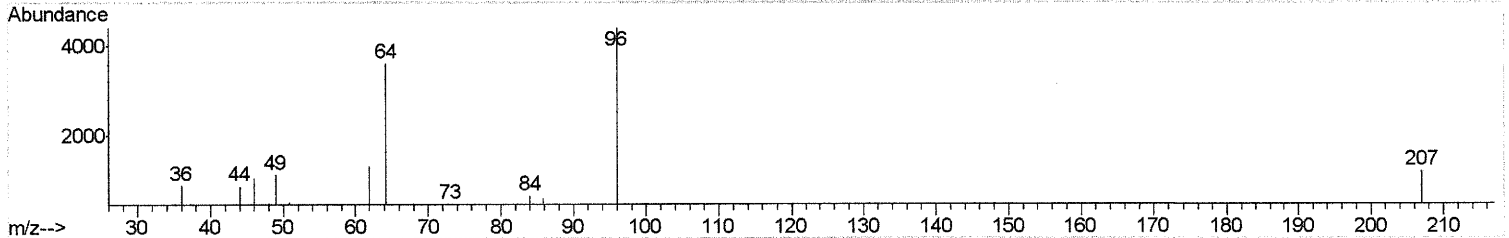
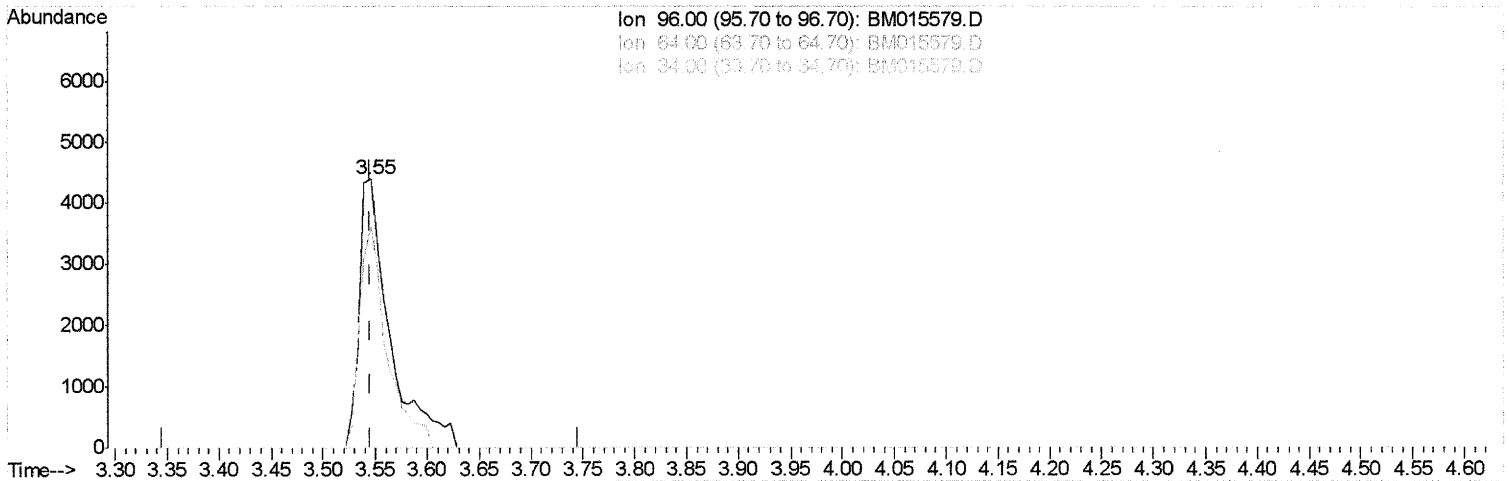
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TIC: BM015579.D

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

3.546min (+0.000) 6.61ng/uL m

SJ 6/11/18

response 8667

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	72.48
34.00	0.00	0.00
0.00	0.00	0.00

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BNA_M
ClientSampled :
SBLK99

Manual Integrations
APPROVED

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6/11/2018 3:59:18 PM

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QLast Update : Fri Jun 08 23:05:23 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	63700	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	322414	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	215537	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.69	188	558820	20.00	ng/ul	0.00
77) Chrysene-d12	21.79	240	698326	20.00	ng/ul	0.00
85) Perylene-d12	24.20	264	805834	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	8667m	6.61	ng/uL	0.00
5) Phenol-d5	7.49	99	163997	28.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.66	67	115995	33.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	138398	31.30	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	147566	29.62	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	71396	32.93	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	79042	33.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	144388	29.90	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	245478	45.63	ng/ul	0.00
43) Dimethylphthalate-d6	14.36	166	712871	39.95	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	739128	38.40	ng/ul	0.00
51) 4-Nitrophenol-d4	15.14	143	111933	32.49	ng/ul	0.00
57) Fluorene-d10	15.94	176	587676	38.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	90512	26.89	ng/ul	0.00
70) Anthracene-d10	17.78	188	996673	39.12	ng/ul	0.00
78) Pyrene-d10	20.03	212	1179825	39.28	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.04	264	1583513	39.20	ng/ul	0.00

SJ 6/11/18

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