

Quantitation Report (QT Reviewed)

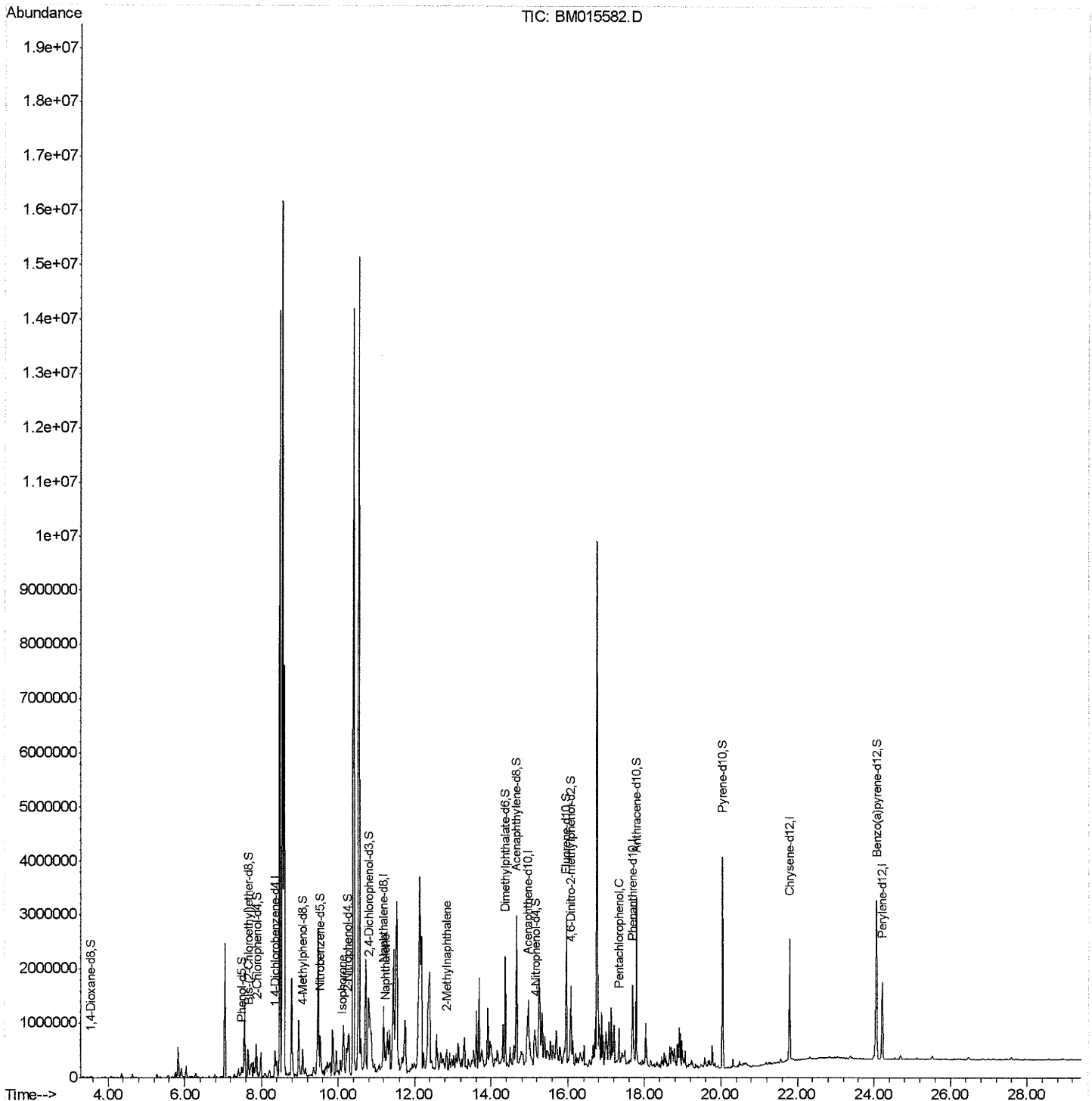
Instrument :
BNA_M
ClientSampleId :
DAWT1

Manual Integrations
APPROVED

Sohil
6/11/2018 3:59:21 PM

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060818\
Data File : BM015582.D
Acq On : 09 Jun 2018 02:32
Operator : SJ/JU
Sample : J3375-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Jun 09 04:44:25 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jun 09 02:29:49 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

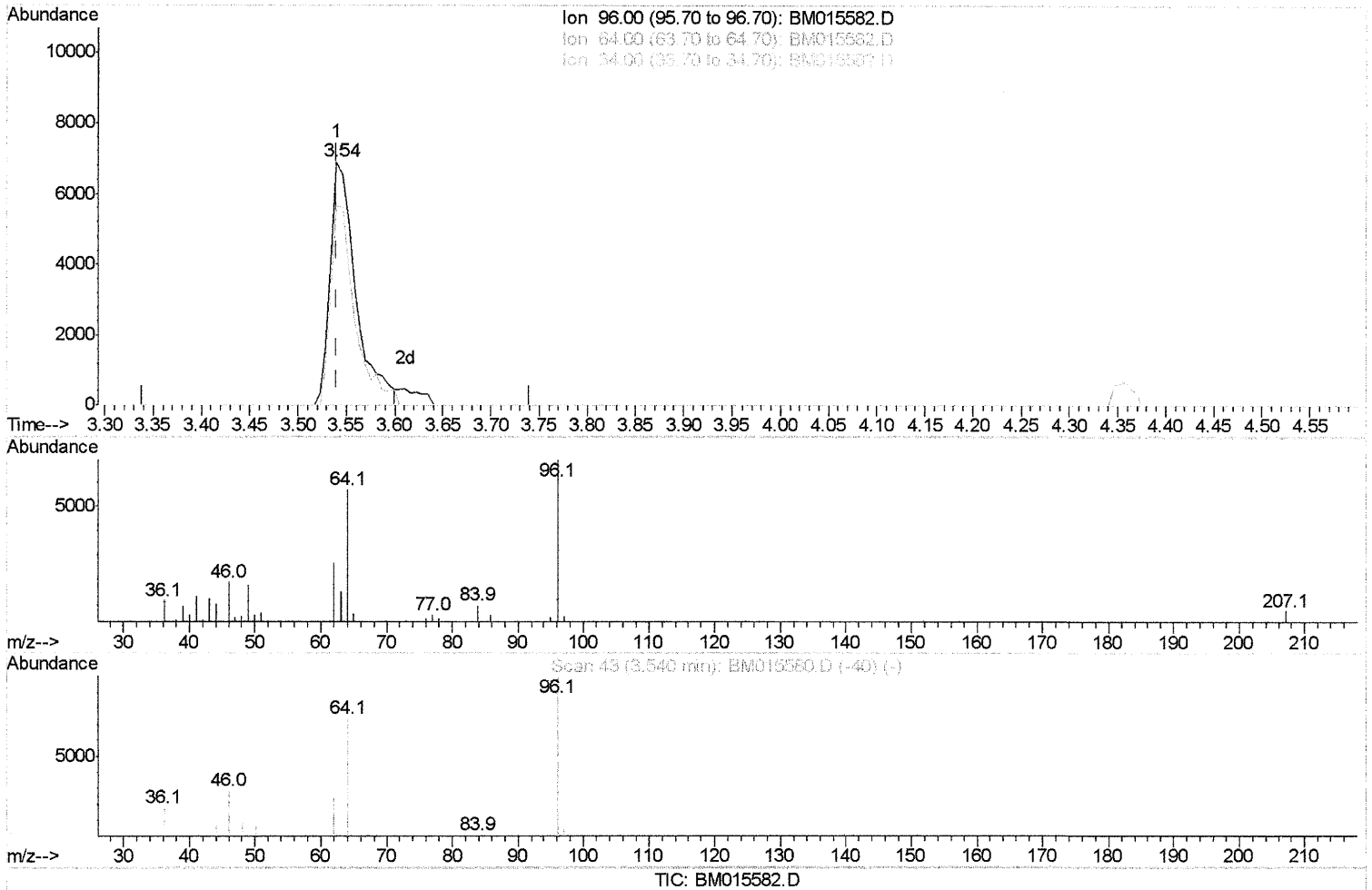
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Instrument :
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 ClientSampled :
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(3) 1,4-Dioxane-d8 (S)

3.540min (+0.000) 5.87ng/uL

response 12573

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	77.24
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

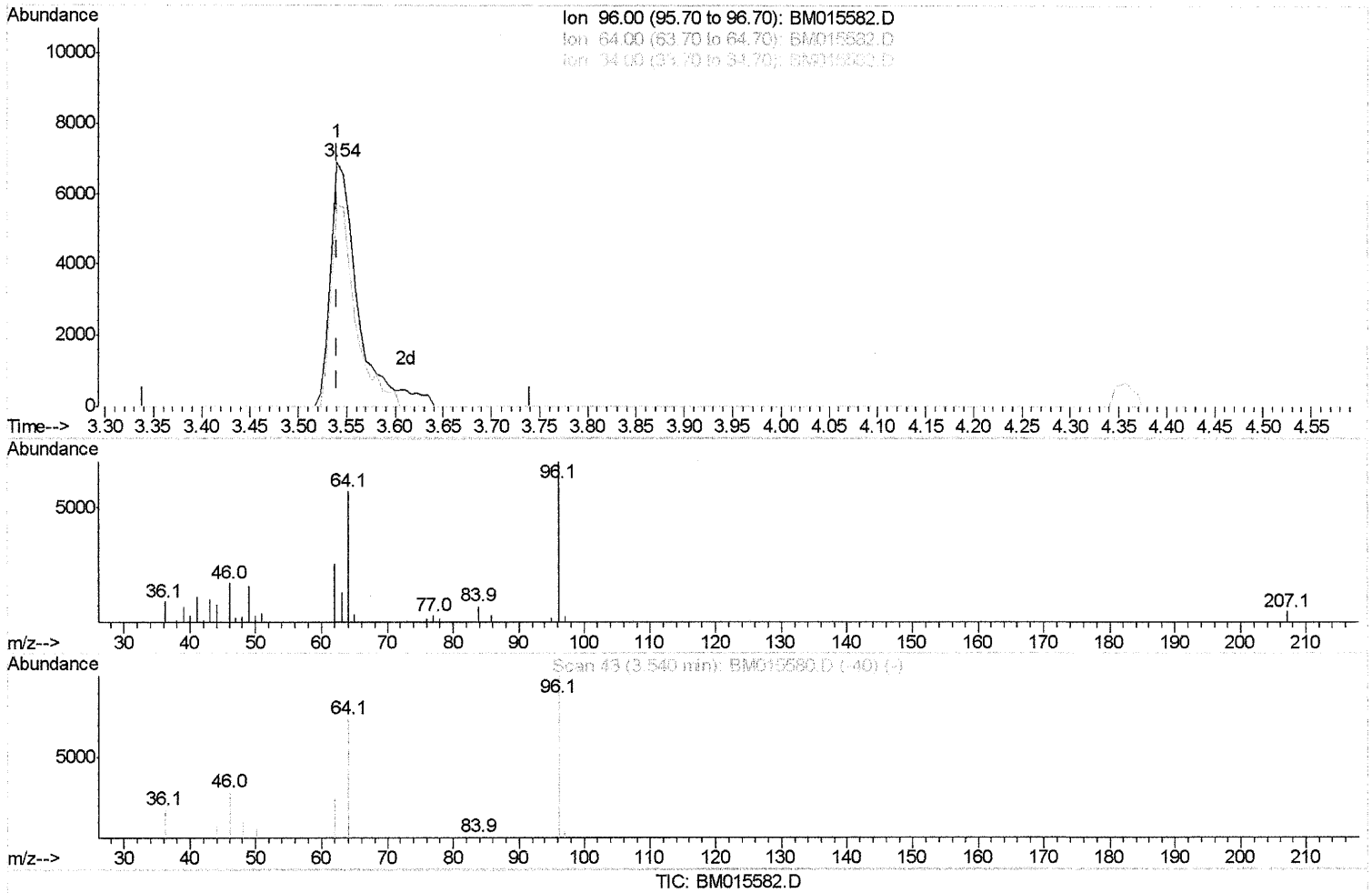
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(3) 1,4-Dioxane-d8 (S)

3.540min (+0.000) 6.24ng/uL m

SJ 6/11/18

response 13384

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	72.56
34.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	104150	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	518107	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	338000	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.69	188	767941	20.00	ng/ul	0.00
77) Chrysene-d12	21.79	240	930652	20.00	ng/ul	0.00
85) Perylene-d12	24.20	264	1008573	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	13384m	6.24	ng/uL	0.00
5) Phenol-d5	7.50	99	87169	9.22	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.66	67	218241	38.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	260625	36.05	ng/ul	0.00
13) 4-Methylphenol-d8	9.06	113	177231	21.76	ng/ul	0.01
19) Nitrobenzene-d5	9.53	128	144976	41.62	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	189948	50.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	324307	41.80	ng/ul	0.01
29) 4-Chloroaniline-d4	11.33	131	5742	0.66	ng/ul	0.02
43) Dimethylphthalate-d6	14.36	166	1138559	40.69	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	1369482	45.38	ng/ul	0.00
51) 4-Nitrophenol-d4	15.17	143	43767	8.10	ng/ul	0.02
57) Fluorene-d10	15.95	176	970681	40.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	205741	44.47	ng/ul	0.00
70) Anthracene-d10	17.78	188	1520740	43.44	ng/ul	0.00
78) Pyrene-d10	20.03	212	1793509	44.80	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.05	264	2178335	43.09	ng/ul	0.00

SJ 6/11/18

Target Compounds

					Ovalue
21) Isophorone	10.10	82	30357	1.687 ng/ul#	71
28) Naphthalene	11.23	128	166309	6.413 ng/ul#	95
34) 2-Methylnaphthalene	12.82	142	44722	2.249 ng/ul	95
63) 4,6-Dinitro-2-methylphenol	16.07	198	86569	17.513 ng/ul	97
68) Pentachlorophenol	17.34	266	12679	2.416 ng/ul	98

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