

Quantitation Report (QT/LSC Reviewed)

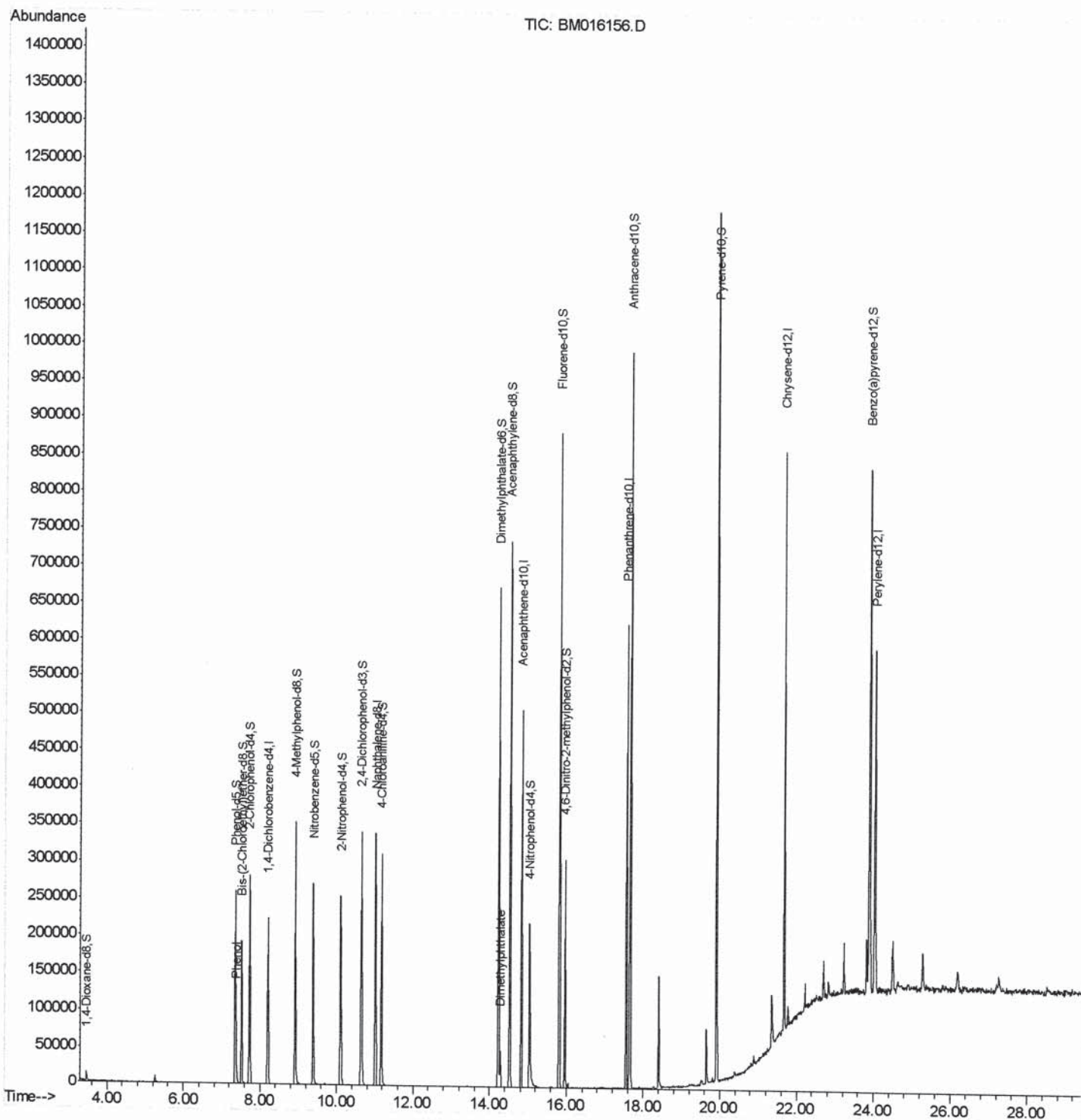
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080118\
 Data File : BM016156.D
 Acq On : 02 Aug 2018 01:30
 Operator : SJ/JU
 Sample : J4175-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC0

Manual Integrations
 APPROVED

Sohil
 8/2/2018 2:19:42 PM

Quant Time: Aug 02 08:05:56 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 02 02:25:21 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

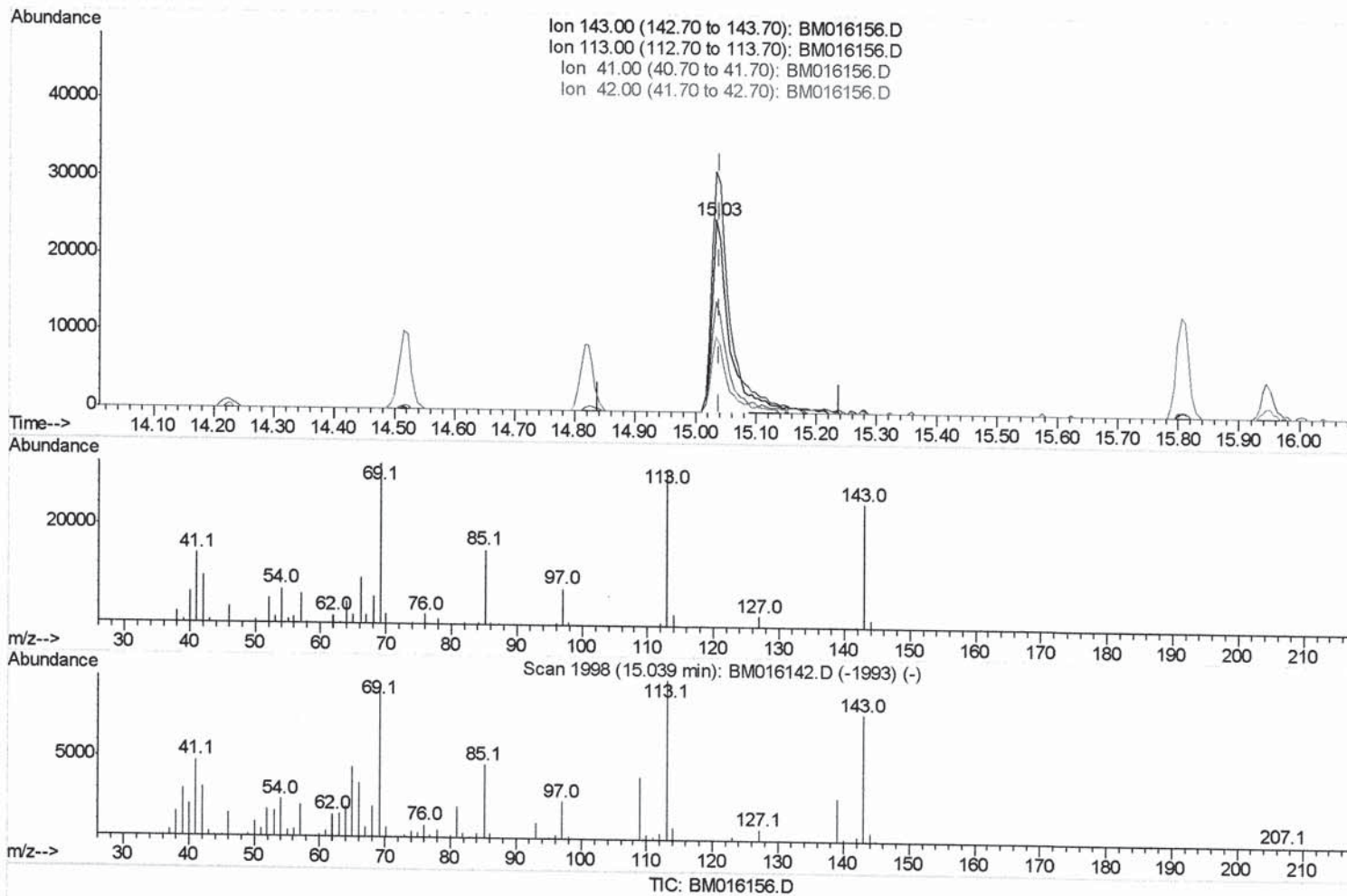
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080118\
 Data File : BM016156.D
 Acq On : 02 Aug 2018 01:30
 Operator : SJ/JU
 Sample : J4175-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 C0AC0

Manual Integrations
 APPROVED

Sohil
 8/2/2018 2:19:42 PM

Quant Time: Aug 02 02:31:55 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 02 02:25:21 2018
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

15.033min (-0.006) 20.23ng/ul

response 44257

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	125.10#
41.00	28.80	57.30#
42.00	19.10	39.01#

Quantitation Report (Qedit)

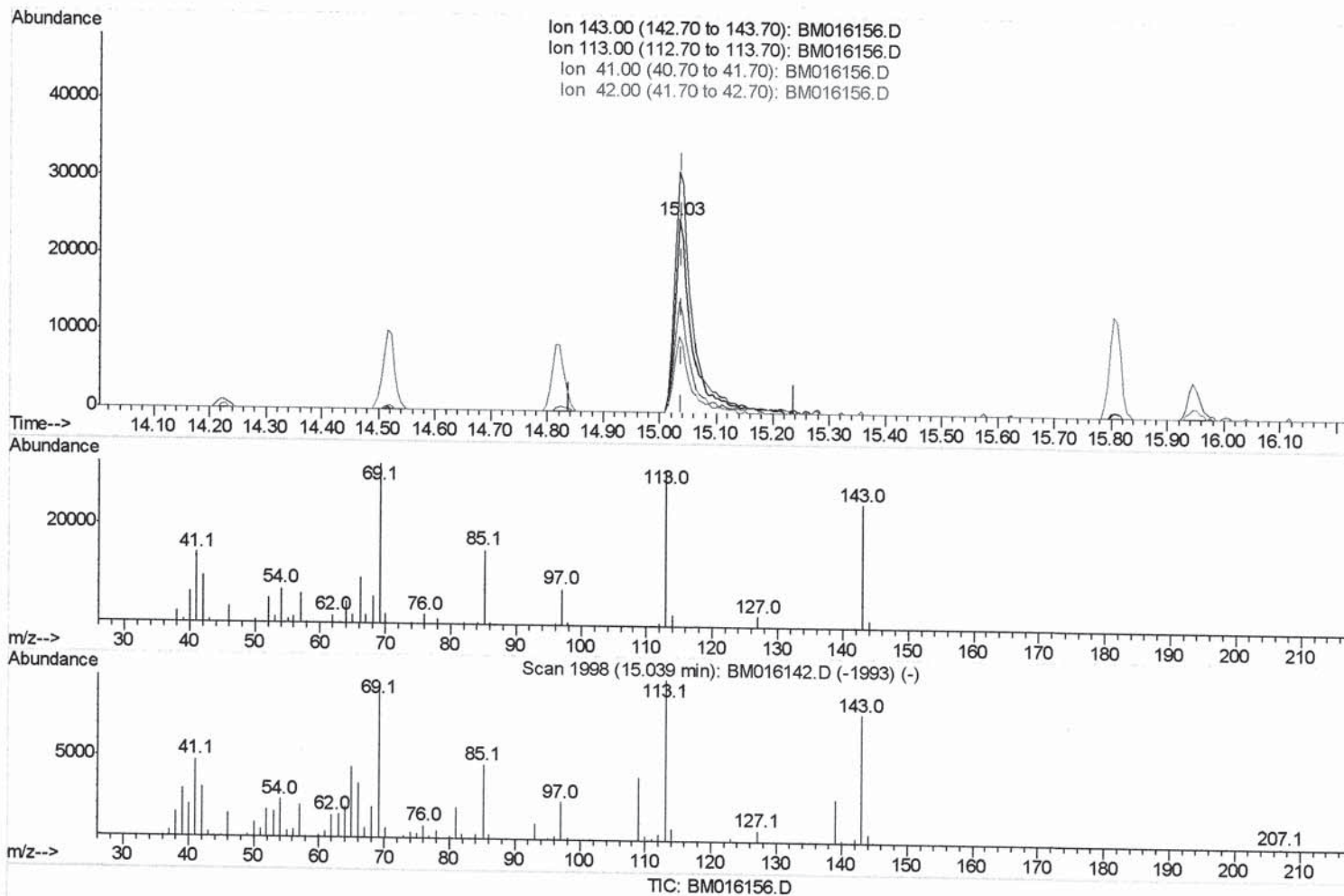
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080118\
Data File : BM016156.D
Acq On : 02 Aug 2018 01:30
Operator : SJ/JU
Sample : J4175-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC0

Manual Integrations
APPROVED

Sohil
8/2/2018 2:19:42 PM

Quant Time: Aug 02 07:32:41 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 02 02:25:21 2018
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

15.033min (-0.006) 23.24ng/ul m

SJ 8/3/18

response 50826

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	125.10#
41.00	28.80	57.30#
42.00	19.10	39.01#

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Manual Integrations
 APPROVED

Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	50183	20.00	ng/ul	0.00
18) Naphthalene-d8	11.01	136	233443	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	138472	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	304247	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	312652	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	276623	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	6569	5.76	ng/uL	0.00
5) Phenol-d5	7.35	99	114640	24.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	76938	26.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	107241	28.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	109499	27.88	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	49913	29.78	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	57045	29.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.63	165	101658	27.54	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	138027	30.74	ng/ul	0.00
43) Dimethylphthalate-d6	14.23	166	367240	29.10	ng/ul	0.00
46) Acenaphthylene-d8	14.52	160	427222	29.68	ng/ul	0.00
51) 4-Nitrophenol-d4	15.03	143	50826m	23.24	ng/ul	0.00
57) Fluorene-d10	15.81	176	292154	27.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	47234	23.26	ng/ul	0.00
70) Anthracene-d10	17.65	188	446559	28.67	ng/ul	0.00
78) Pyrene-d10	19.92	212	497188	34.31	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.88	264	402179	26.43	ng/ul	0.00

SJ 8/3/18

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.38	94	6508	1.413	ng/ul#	42
44) Dimethylphthalate	14.27	163	28974	2.318	ng/ul	99

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