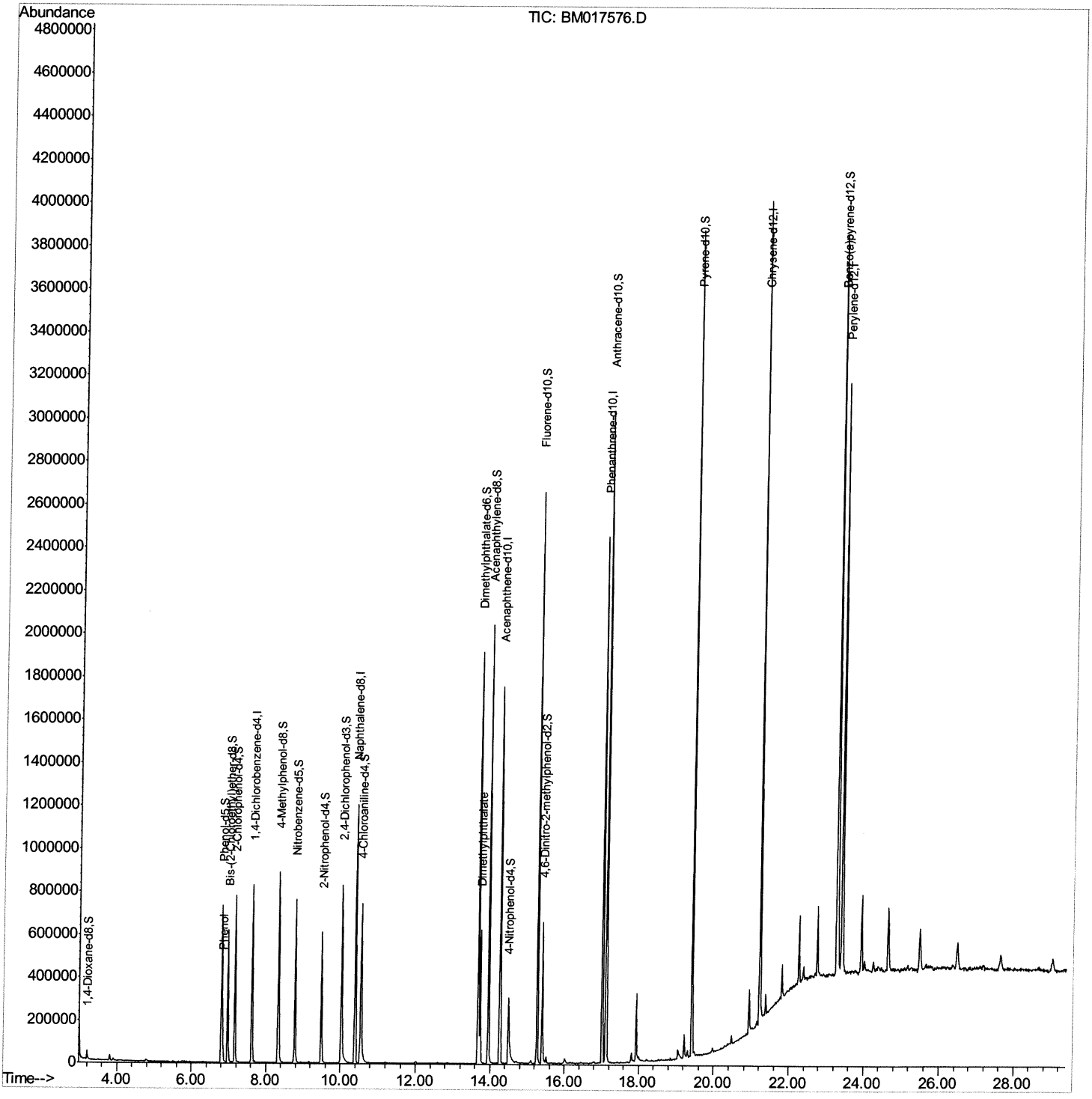
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110918\
Data File : BM017576.D
Acq On : 08 Nov 2018 21:00
Operator : MJ/SJ
Sample : J5834-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 09 16:52:38 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 09 16:25:50 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
ESNQ8

Manual Integrations APPROVED
Sohil
11/9/2018 5:19:09 PM



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110918\
Data File : BM017576.D
Acq On : 08 Nov 2018 21:00
Operator : MJ/SJ
Sample : J5834-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 09 16:51:18 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 09 16:25:50 2018
Response via : Initial Calibration

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BNA_M
ClientSampleId :
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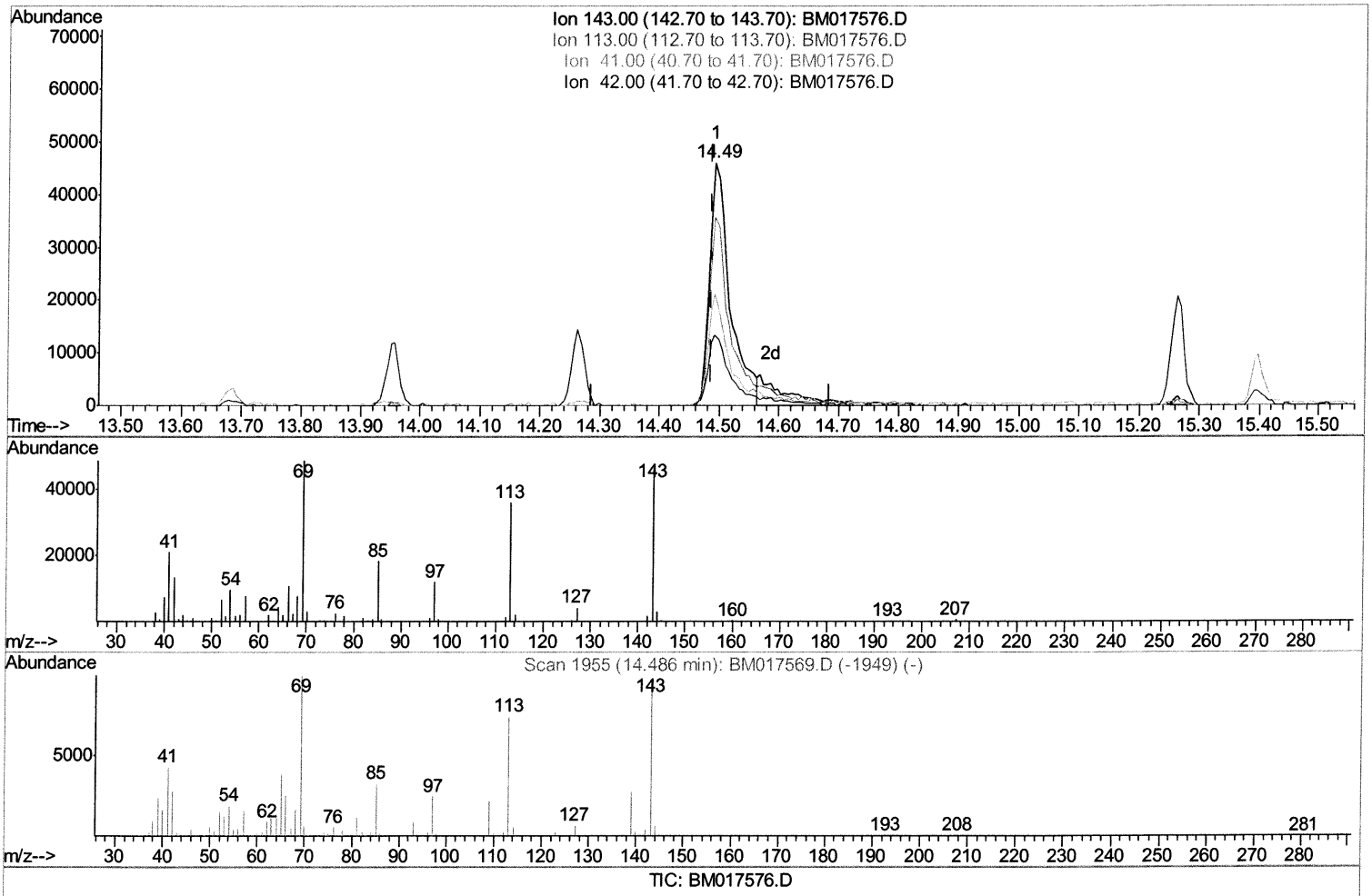
Manual Integrations APPROVED
Sohil
11/9/2018 5:19:09 PM



TIC: BM017576.D

(52) 4-Nitrophenol-d4 (S)

14.492min (+0.006) 11.86ng/ul

response 109145

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	77.78
41.00	39.30	45.71
42.00	25.10	29.12

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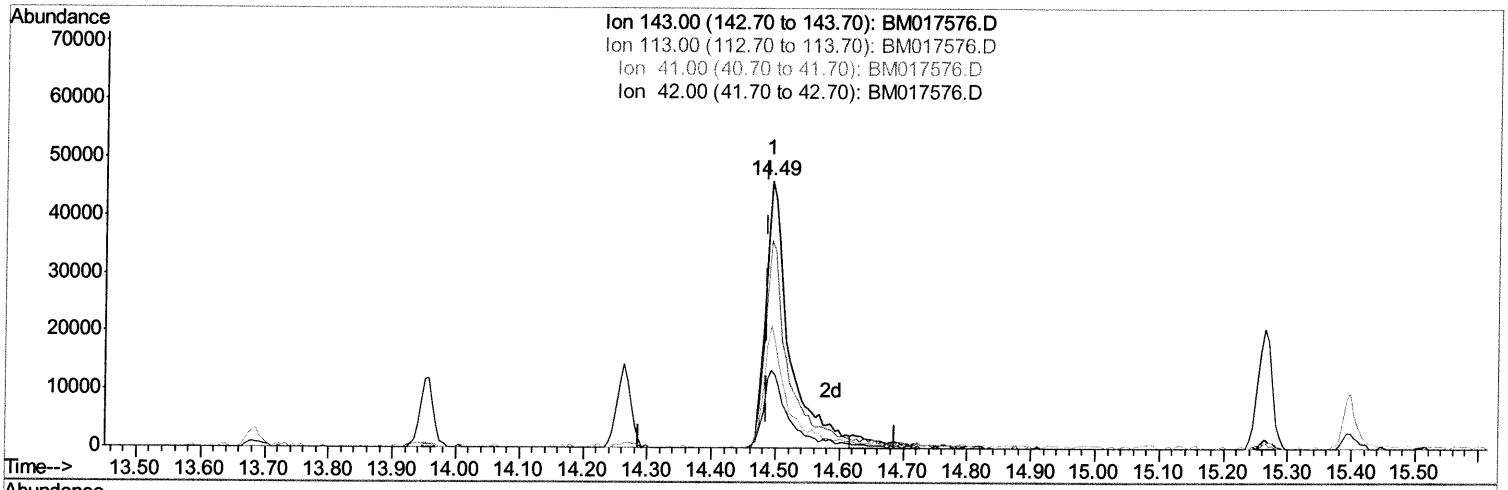
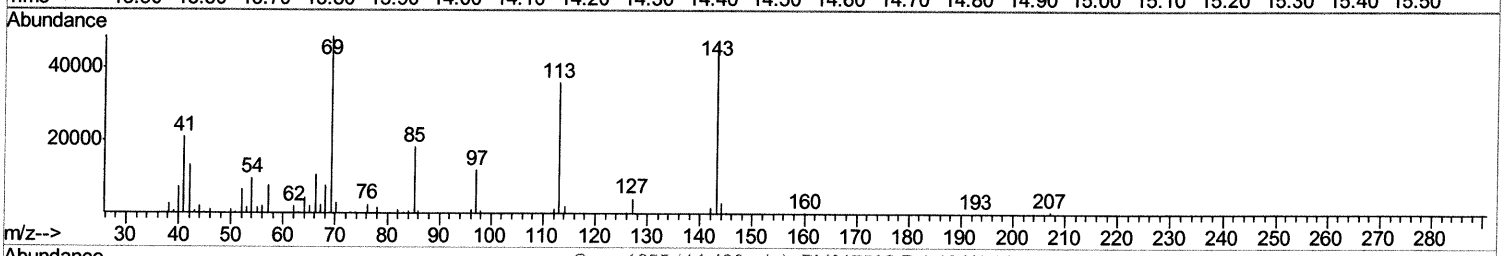
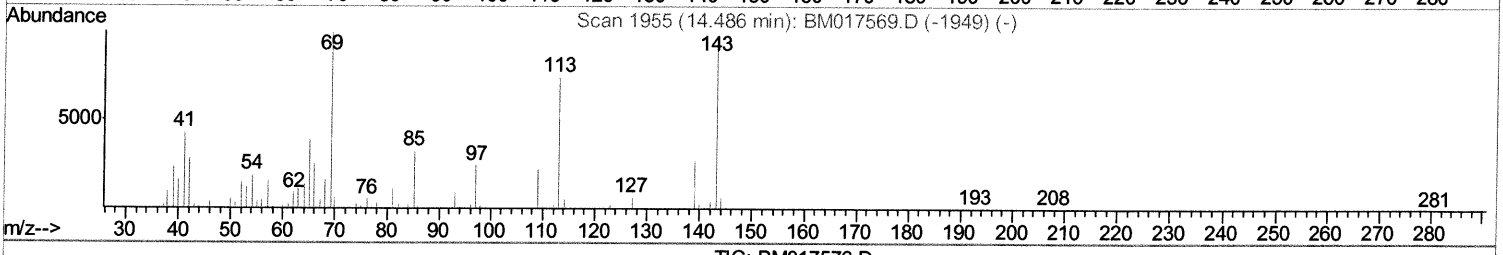
Manual Integrations APPROVED
Sohil
11/9/2018 5:19:09 PM







TIC: BM017576.D

(52) 4-Nitrophenol-d4 (S)

14.492min (+0.006) 13.03ng/ul m> SJ 11/12/18

response 119957

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	77.78
41.00	39.30	45.71
42.00	25.10	29.12

Quantitation Report (QT Reviewed)

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Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 09 16:25:50 2018
Response via : Initial Calibration

Instrument : BNA_M
ClientSampleId : ESNQ8

Manual Integrations APPROVED
Sohil
11/9/2018 5:19:09 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	217151	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	936738	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	574631	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1404977	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	1790909	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1947232	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.21	96	20916	4.43	ng/uL	0.00
5) Phenol-d5	6.80	99	411091	20.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	280255	24.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	344415	22.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	343725	21.92	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	171586	23.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	190937	23.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	311453	20.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	480411	38.59	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1260550	25.58	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1387545	23.19	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	119957m	13.03	ng/ul	0.00
58) Fluorene-d10	15.26	176	1069804	25.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	142706	14.58	ng/ul	0.00
71) Anthracene-d10	17.12	188	1726766	24.83	ng/ul	0.00
79) Pyrene-d10	19.42	212	2039040	24.58	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	2469184	24.01	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.83	94	86263	4.380	ng/ul	90
45) Dimethylphthalate	13.73	163	407916	8.544	ng/ul	99

SJ 11/12/18

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