

Quantitation Report (QT Reviewed)

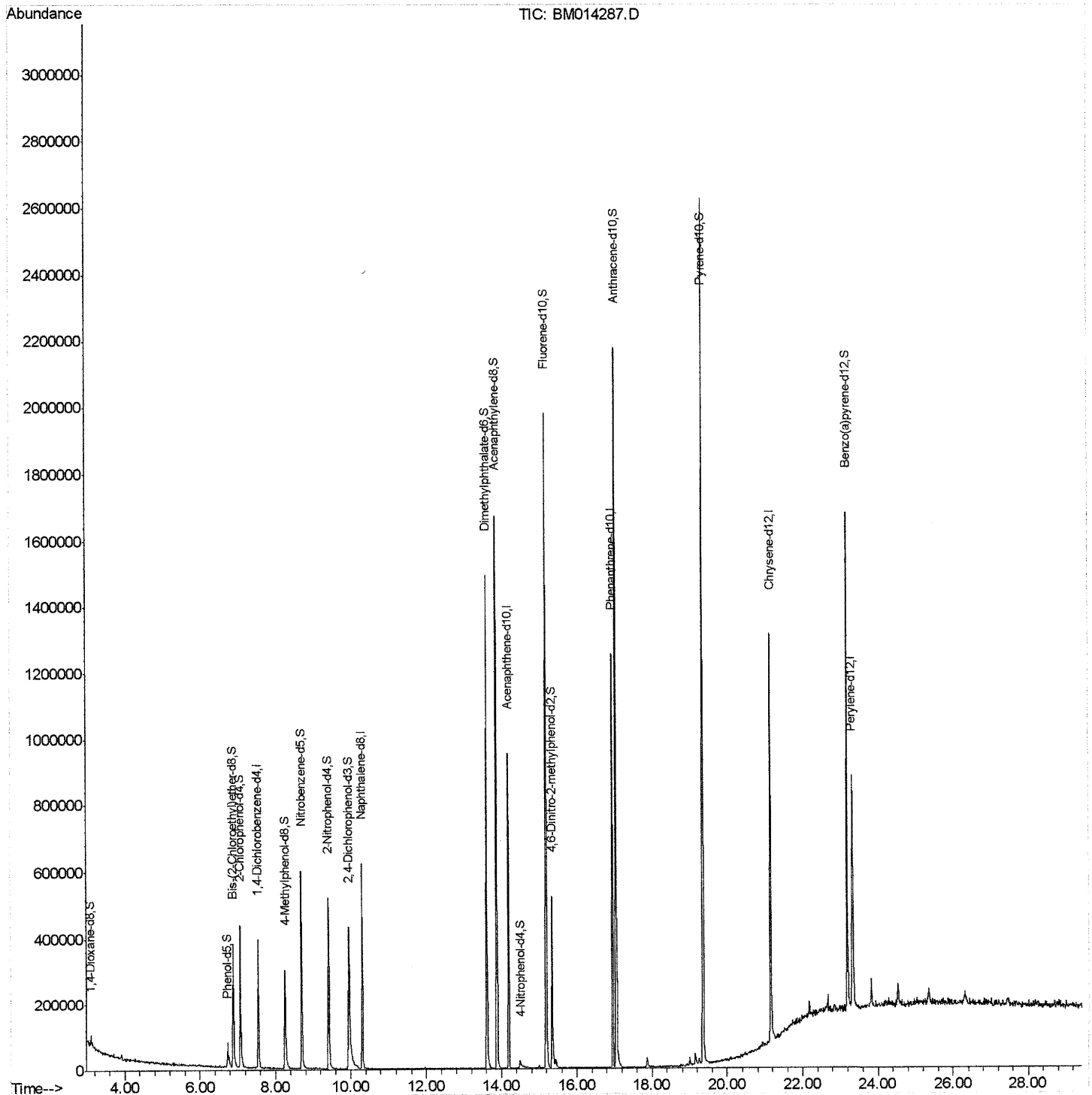
Data Path : Z:\HPCHEM1\BNA M\DATA\BM021618\
 Data File : BM014287.D
 Acq On : 17 Feb 2018 01:56
 Operator : SJ/JU
 Sample : J1569-17
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 C02R5

Manual Integrations
 APPROVED

Sohil
 2/19/2018 4:16:33 PM

Quant Time: Feb 17 05:00:44 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 17 00:49:49 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

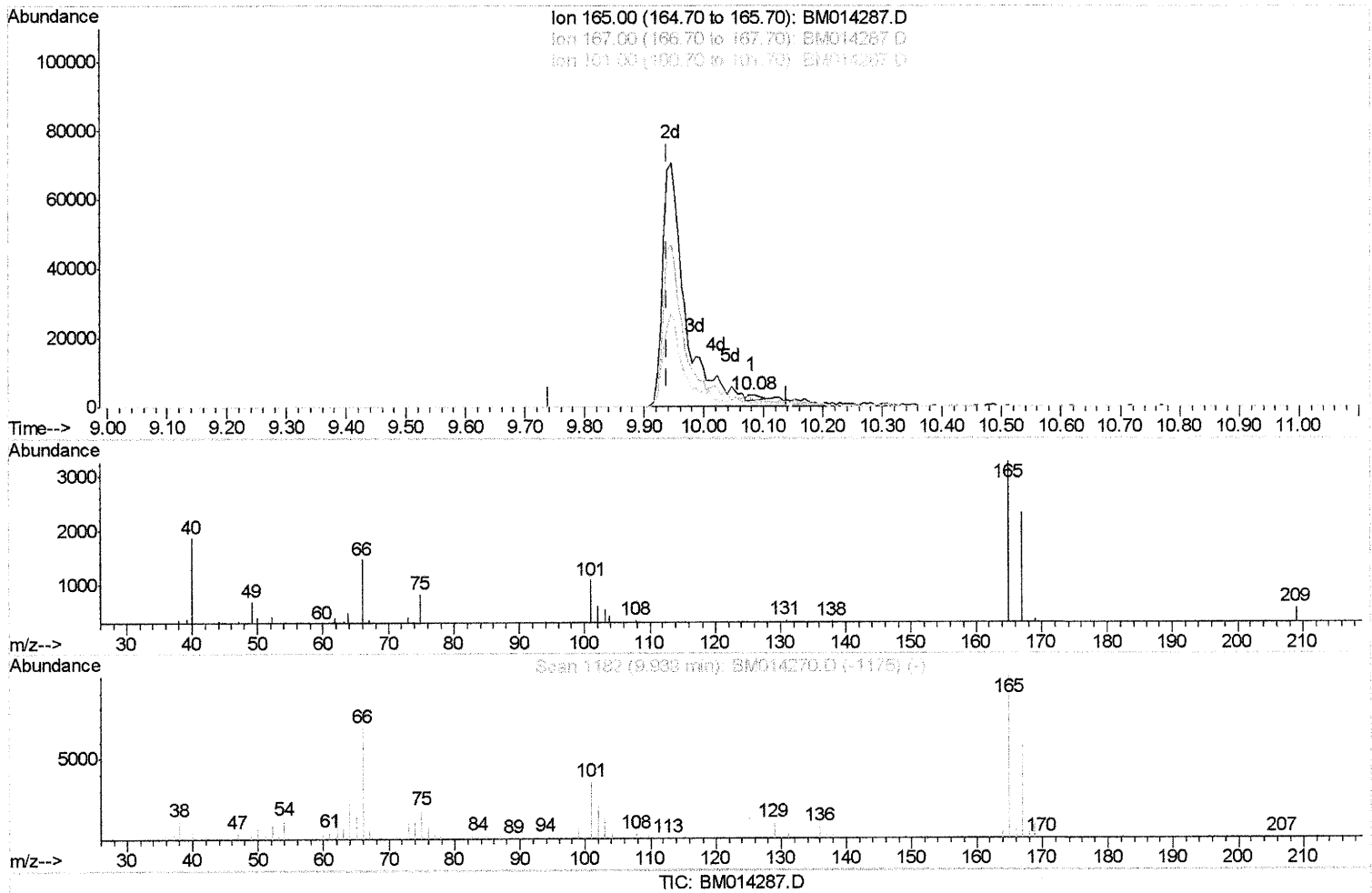
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Quant Time: Feb 17 04:54:18 2018
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(26) 2,4-Dichlorophenol-d3 (S)

10.080min (+0.141) 0.29ng/ul

response 2003

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	71.25
101.00	29.30	33.42
0.00	0.00	0.00

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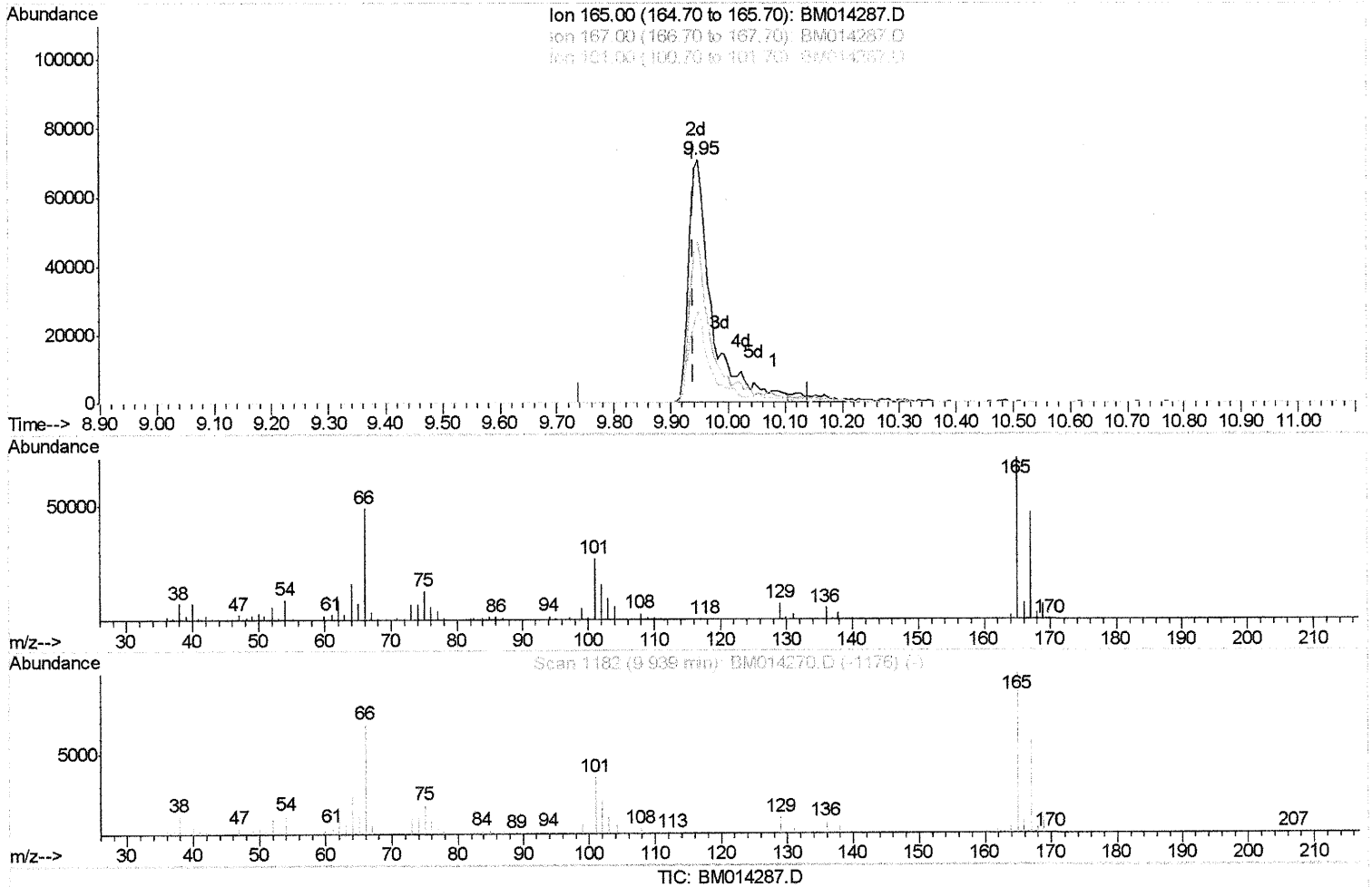
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(26) 2,4-Dichlorophenol-d3 (S)

9.945min (+0.006) 28.42ng/ul m SJ 2/20/18

response 194736

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	66.53
101.00	29.30	38.25#
0.00	0.00	0.00

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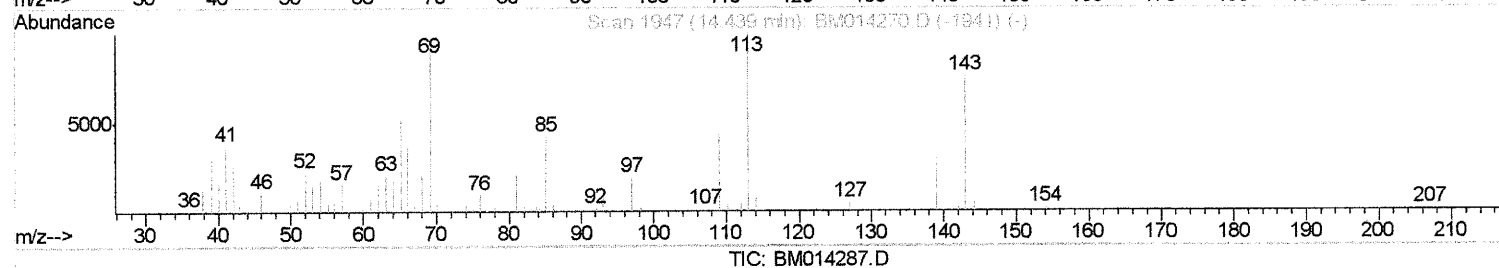
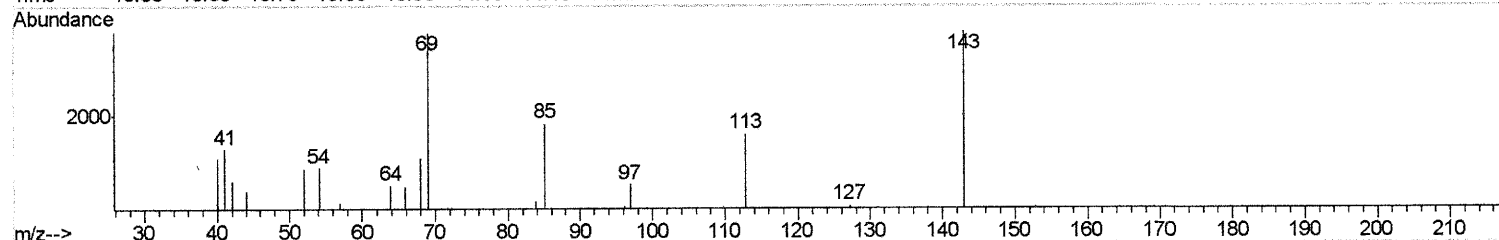
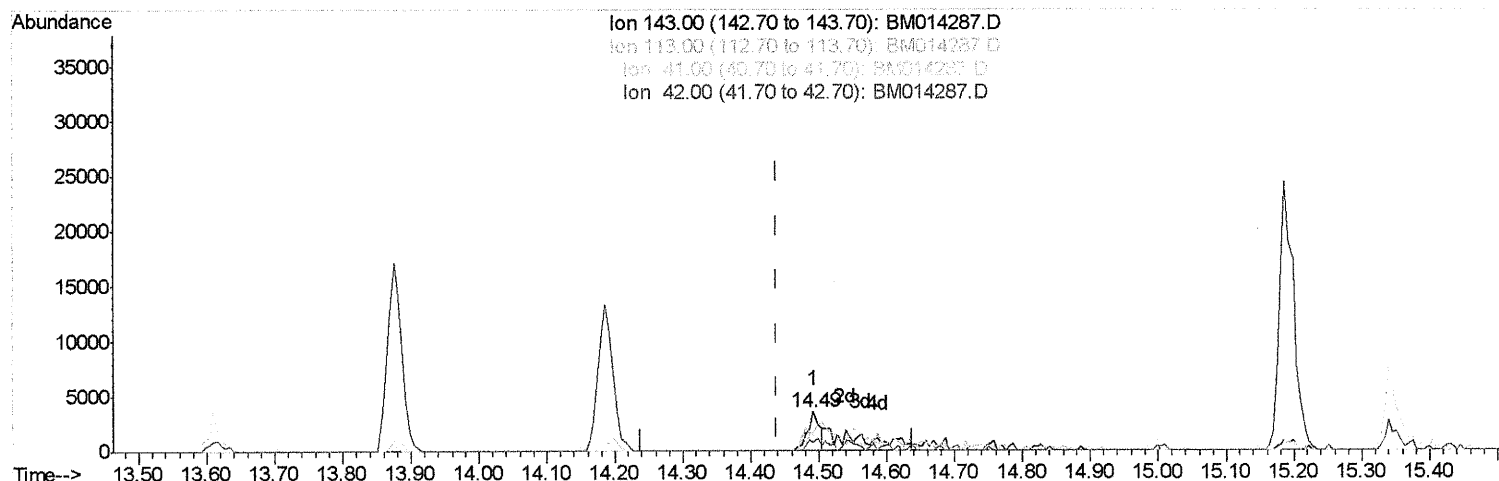
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(51) 4-Nitrophenol-d4 (S)
 14.492min (+0.053) 1.41ng/ul
 response 4330

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	47.10#
41.00	34.80	39.81
42.00	20.50	23.01

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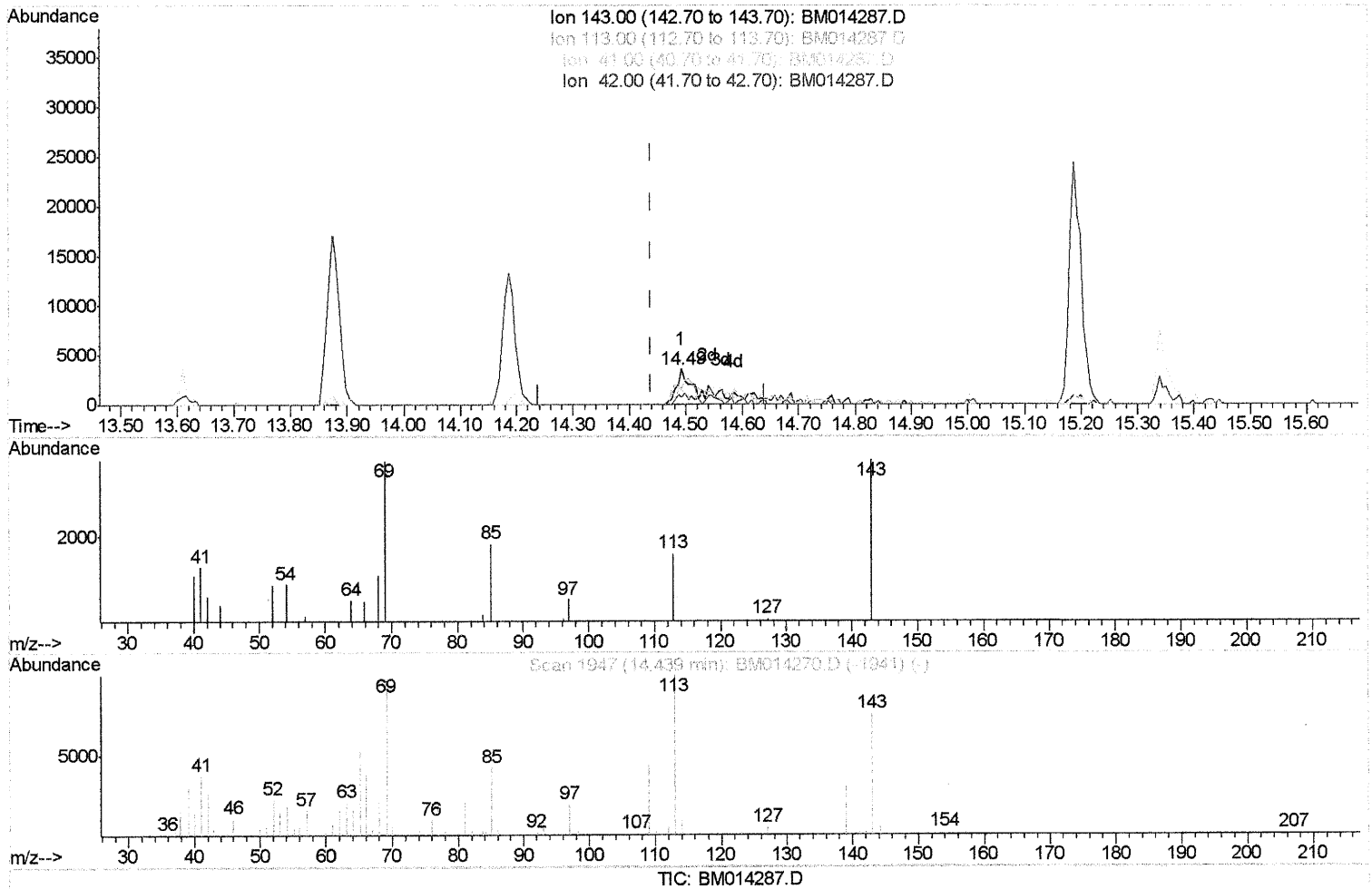
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(51) 4-Nitrophenol-d4 (S)

14.492min (+0.053) 4.72ng/ul m

SJ 2/20/18

response 14457

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	47.10#
41.00	34.80	39.81
42.00	20.50	23.01

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	91742	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	432461	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	268563	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.94	188	638182	20.00	ng/ul	0.00
75) Chrysene-d12	21.16	240	617814	20.00	ng/ul	0.00
83) Perylene-d12	23.33	264	525360	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	13559	6.33	ng/uL	0.00
5) Phenol-d5	6.73	99	48510	6.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.88	67	159668	34.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	157053	26.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	111630	16.45	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	110127	34.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	118414	35.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	194736m	28.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.32	131	496	0.07	ng/ul	-0.14
43) Dimethylphthalate-d6	13.61	166	841630	37.95	ng/ul	0.00
46) Acenaphthylene-d8	13.87	160	1013779	37.07	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	14457m	4.72	ng/ul	0.05
57) Fluorene-d10	15.19	176	732474	36.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	105556	27.57	ng/ul	0.00
70) Anthracene-d10	17.04	188	1120767	36.40	ng/ul	0.00
76) Pyrene-d10	19.35	212	1259361	39.52	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	916674	35.85	ng/ul	0.00

SJ 2/20/18

SJ 2/20/18

Target Compounds Ovalue

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