

Quantitation Report (QT Reviewed)

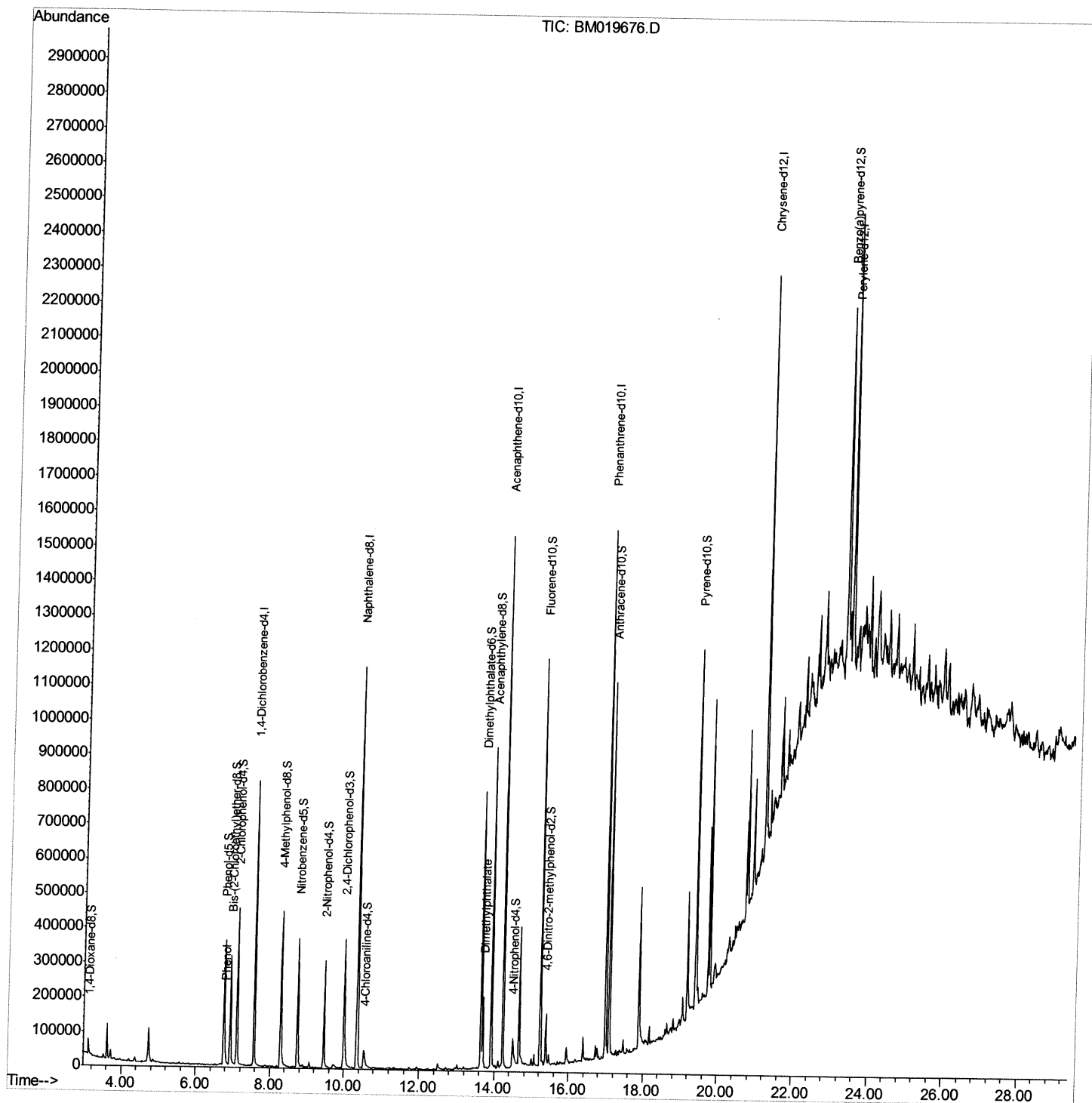
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040119\
 Data File : BM019676.D
 Acq On : 02 Apr 2019 03:58
 Operator : JU/SJ
 Sample : K2068-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 BF5M0

Manual Integrations
 APPROVED

Sohil
 4/2/2019 5:31:20 PM

Quant Time: Apr 02 08:43:22 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 02 08:22:49 2019
 Response via : Initial Calibration



Quantitation Report (Qedit)

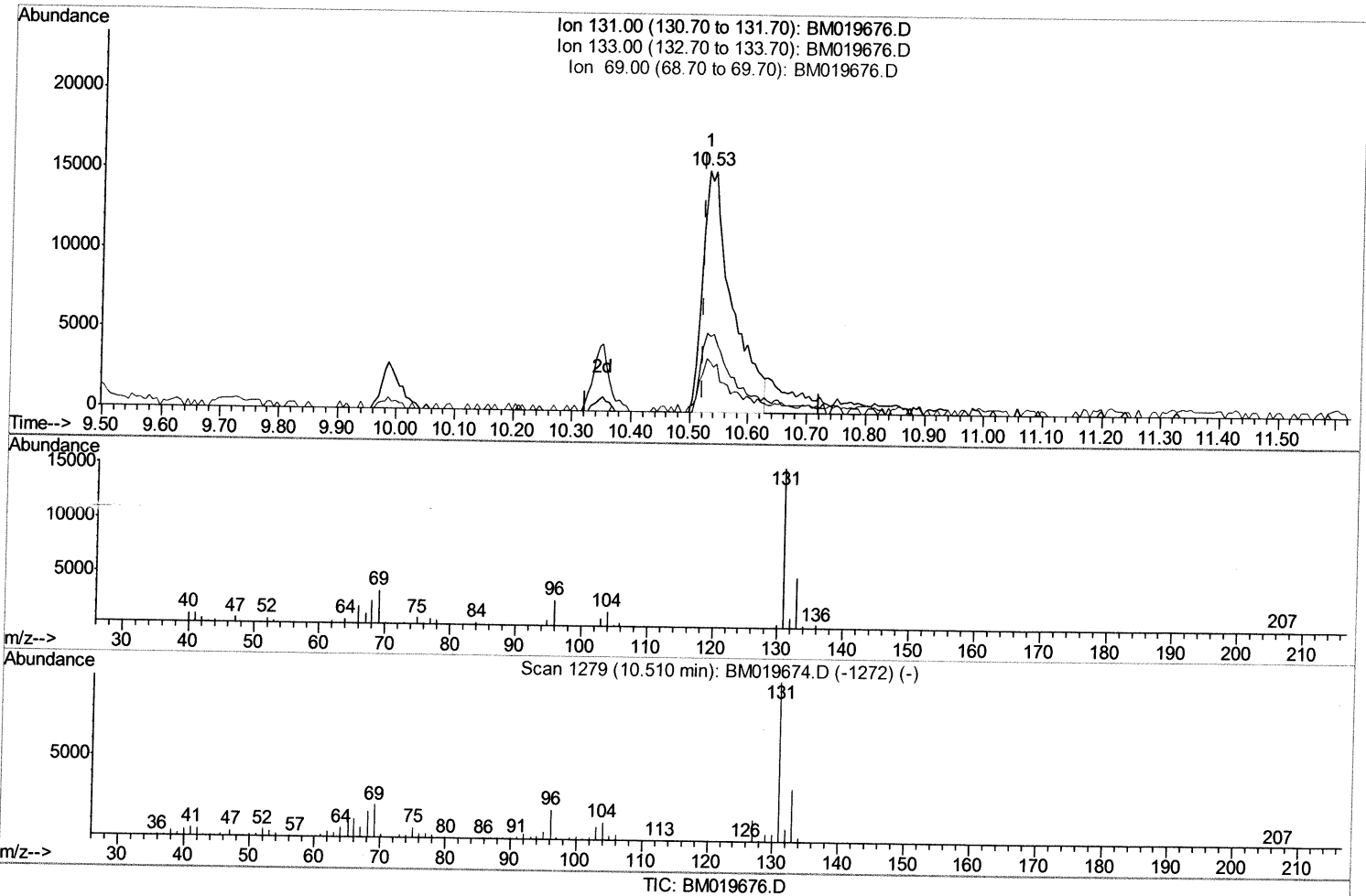
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Quant Time: Apr 02 08:25:28 2019
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(29) 4-Chloroaniline-d4 (S)

10.528min (+0.006) 3.19ng/ul

response 52741

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	32.56
69.00	18.60	22.18
0.00	0.00	0.00

Quantitation Report (Qedit)

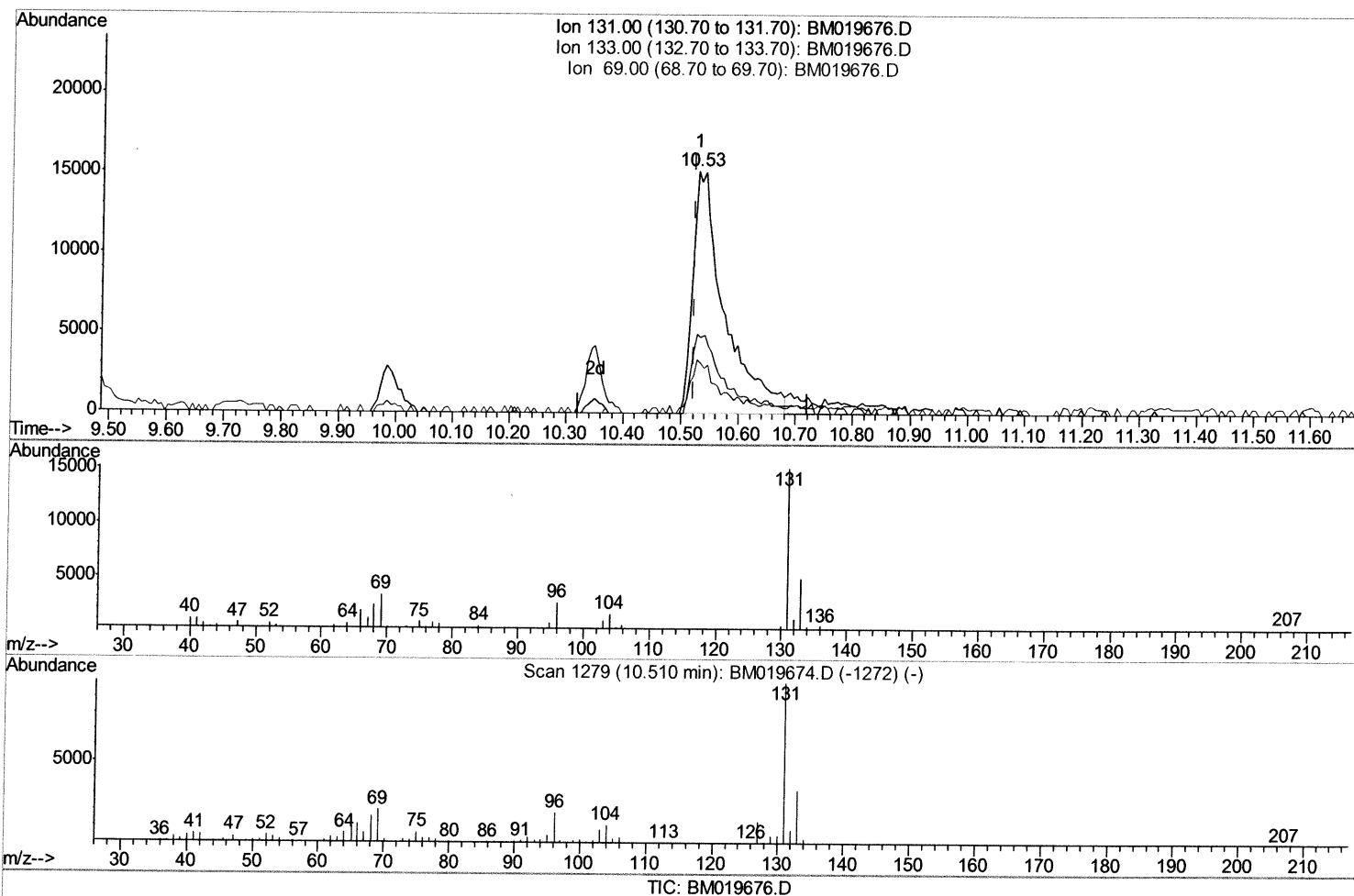
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(29) 4-Chloroaniline-d4 (S)

10.528min (+0.006) 3.49ng/ul m> SJ 4/3/19

response 57624

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	32.56
69.00	18.60	22.18
0.00	0.00	0.00

Quantitation Report (Qedit)

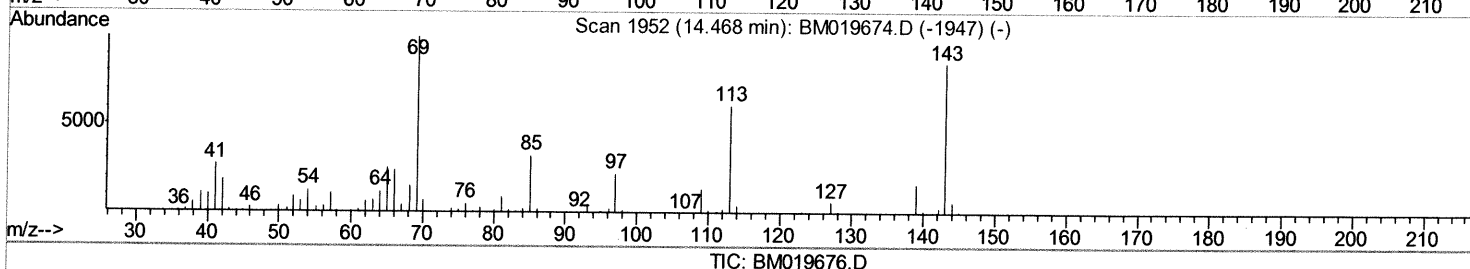
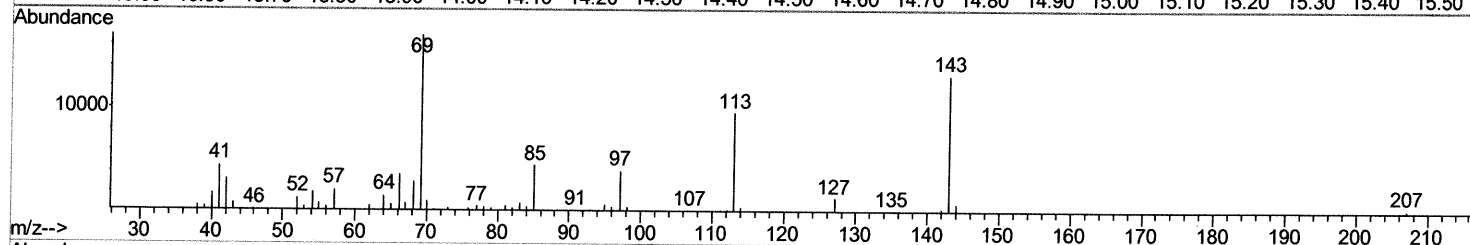
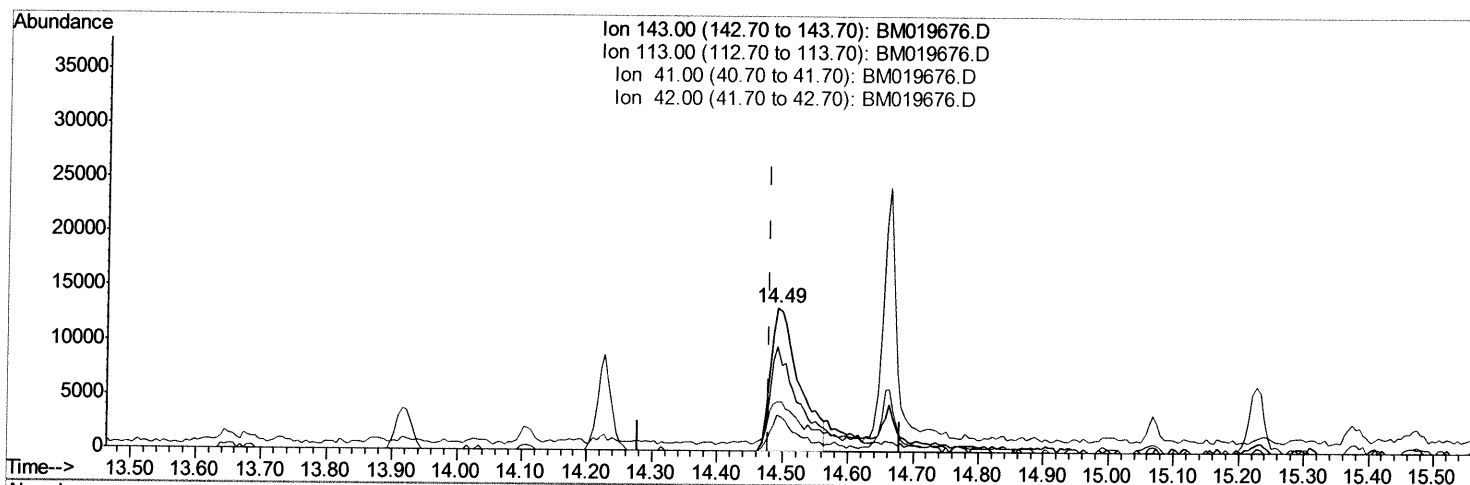
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(52) 4-Nitrophenol-d4 (S)

14.492min (+0.012) 6.72ng/ul

response 39911

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	72.92
41.00	32.60	34.63
42.00	22.30	24.82

Quantitation Report (Qedit)

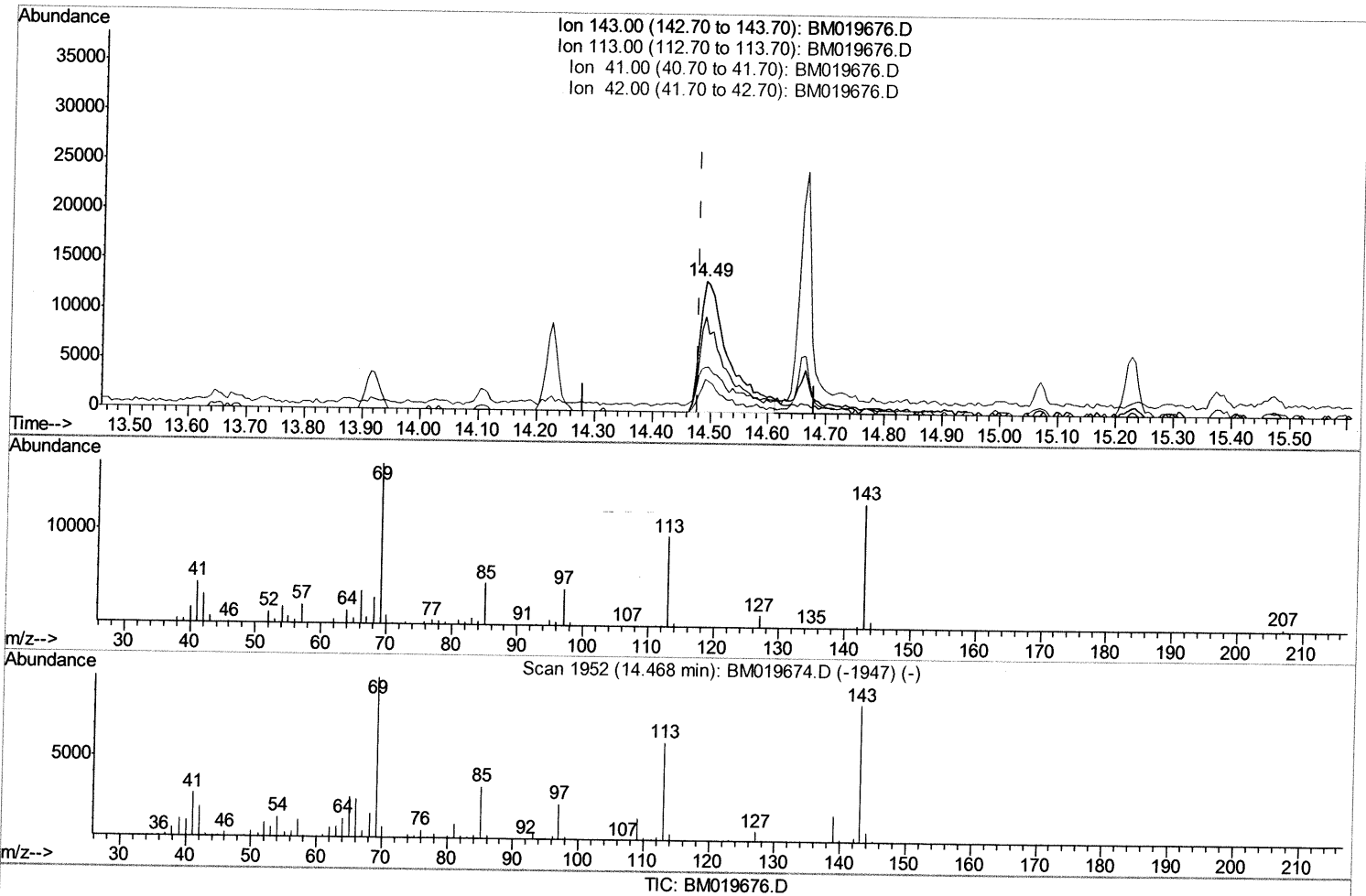
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 ALS Vial : 30 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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(52) 4-Nitrophenol-d4 (S)

14.492min (+0.012) 7.64ng/ul m) SJ 4/3/19

response 45357

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	72.92
41.00	32.60	34.63
42.00	22.30	24.82

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	223392	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	918898	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.23	164	469437	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.99	188	795998	20.00	ng/ul	-0.01
78) Chrysene-d12	21.20	240	695680	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	821126	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	27324	4.79	ng/uL	0.00
5) Phenol-d5	6.76	99	256771	12.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	172090	12.92	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	212195	14.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	203513	13.63	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	93121	14.21	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.45	143	108386	14.86	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.99	165	186708	13.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	57624m	3.49	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	560120	14.79	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	653605	13.80	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.49	143	45357m	7.64	ng/ul	0.01
58) Fluorene-d10	15.23	176	436903	13.39	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.38	200	33549	6.37	ng/ul	0.00
71) Anthracene-d10	17.09	188	557702	14.60	ng/ul	-0.01
79) Pyrene-d10	19.39	212	483924	15.06	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.26	264	540885	12.43	ng/ul	0.00
Target Compounds						
6) Phenol	6.79	94	26943	1.298	ng/ul#	88
45) Dimethylphthalate	13.70	163	136071	3.580	ng/ul	99

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

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