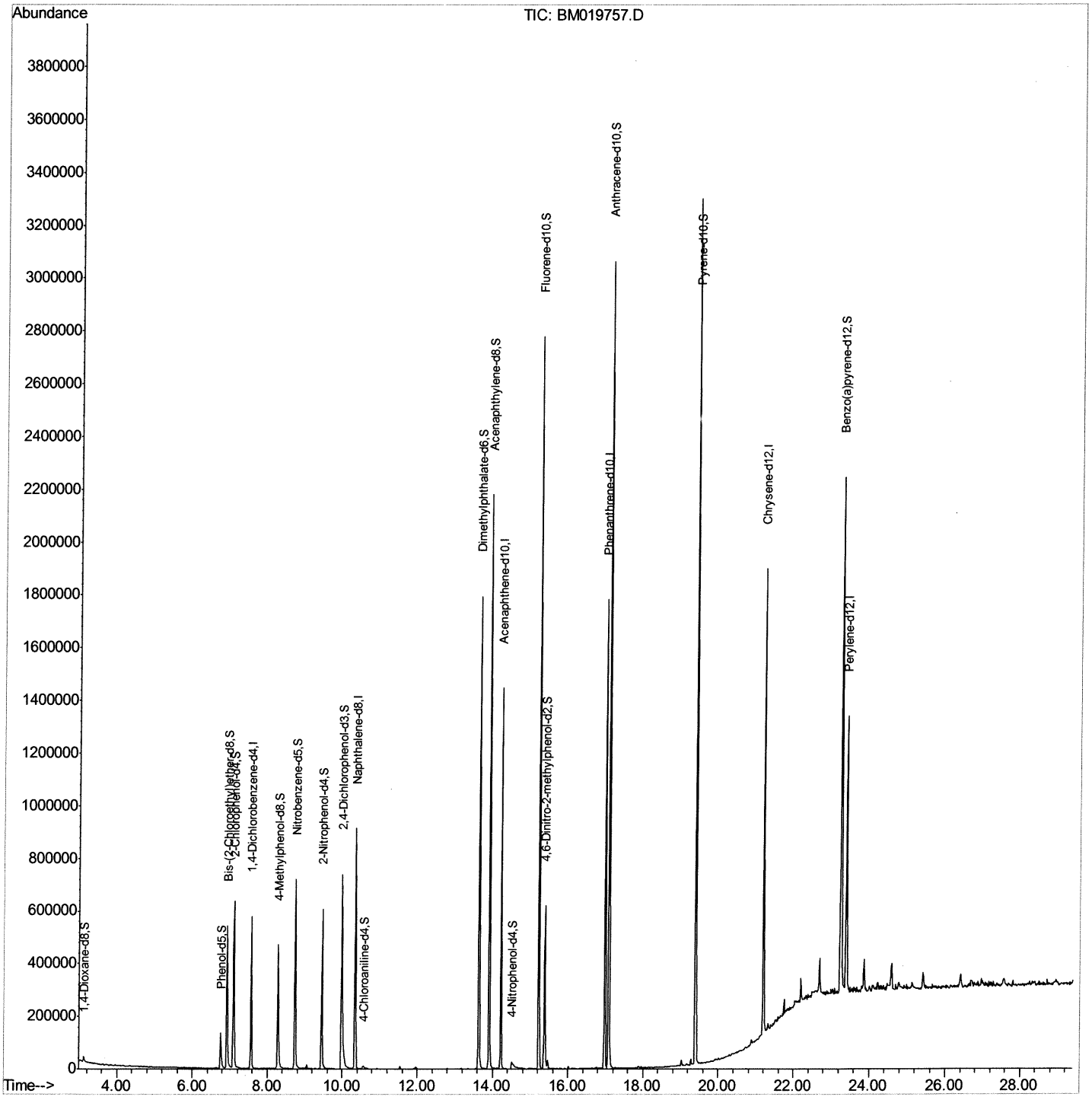
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019757.D
Acq On : 05 Apr 2019 19:58
Operator : JU/SJ
Sample : K2269-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Apr 06 01:13:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 06 00:13:11 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0BR7

Manual Integrations APPROVED
Sohil
4/8/2019 6:11:17 PM



Quantitation Report (Qedit)

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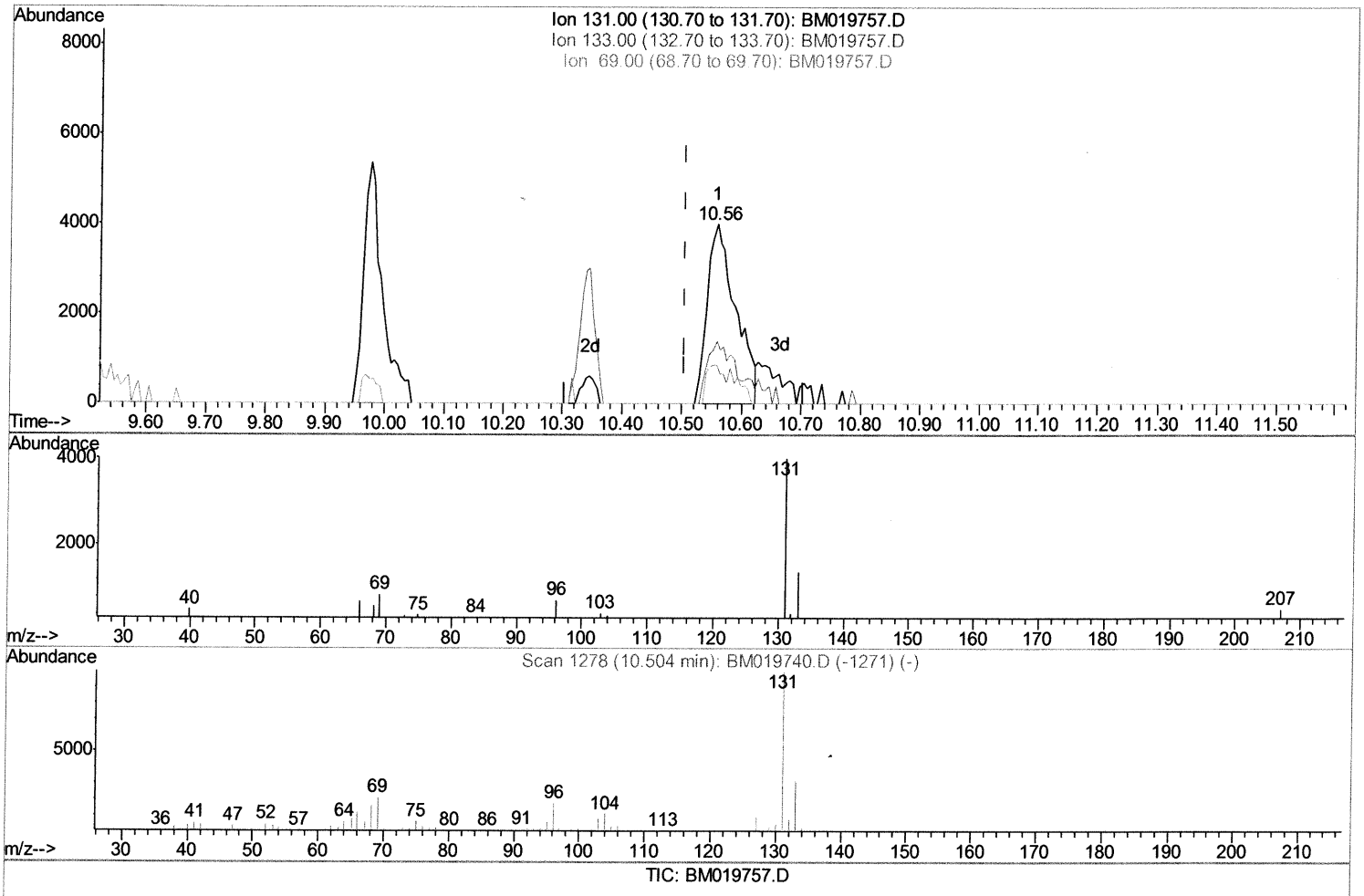
4/8/2019 6:11:17 PM



TIC: BM019757.D

(29) 4-Chloroaniline-d4 (S)

10.557min (+0.053) 0.99ng/ul

response 13264

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	34.67
69.00	18.60	21.33
0.00	0.00	0.00

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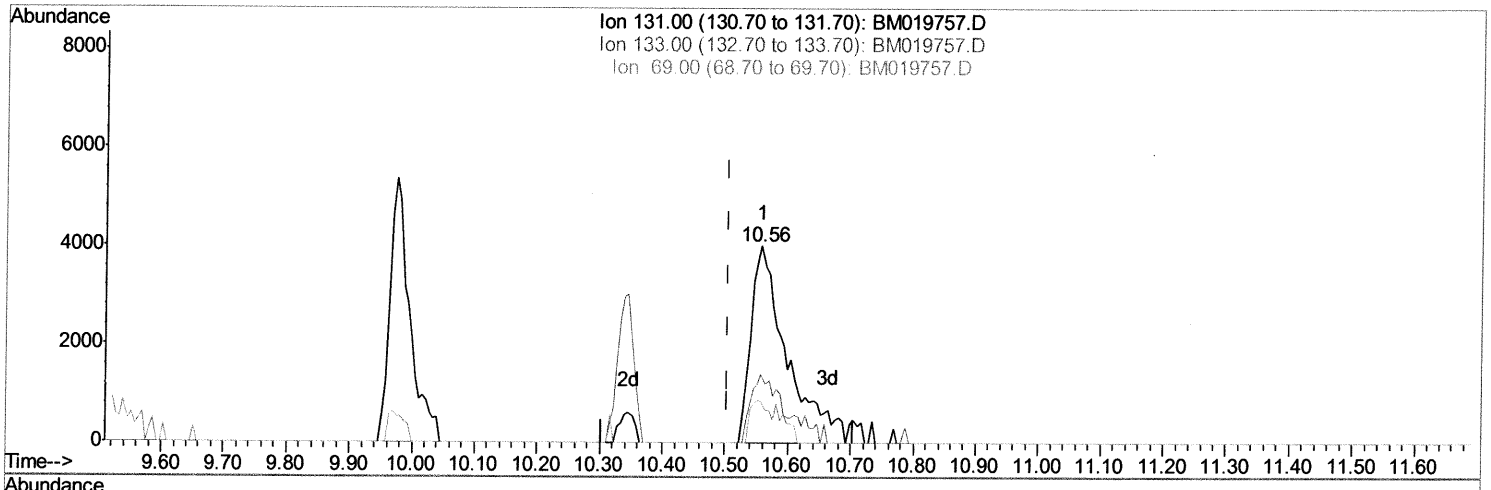
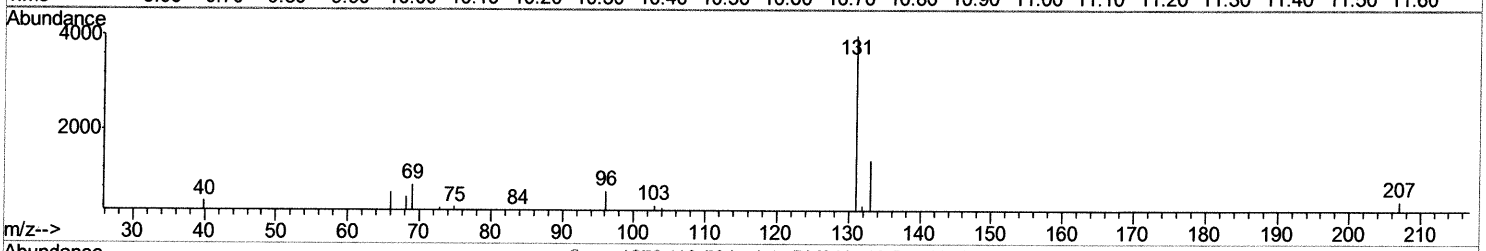
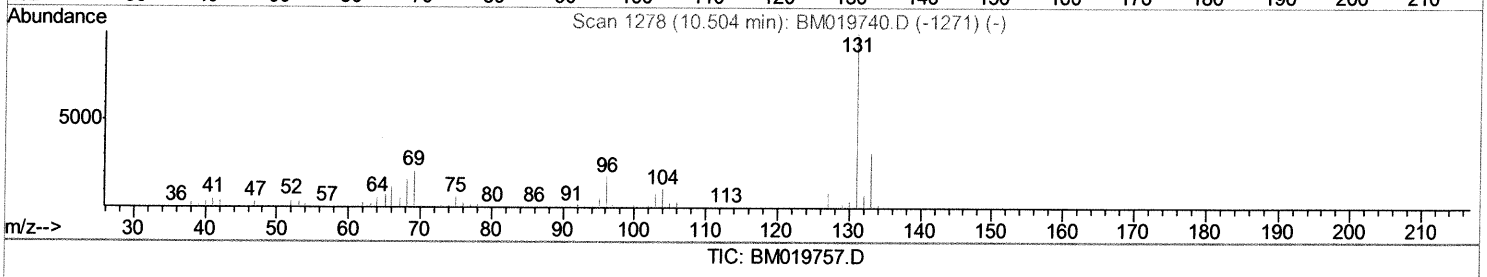
Manual Integrations APPROVED
Sohil
4/8/2019 6:11:17 PM







TIC: BM019757.D

(29) 4-Chloroaniline-d4 (S)

10.557min (+0.053) 1.18ng/ul m SJ 4/16/19

response 15749

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	34.67
69.00	18.60	21.33
0.00	0.00	0.00

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BNA_M
ClientSampleId :
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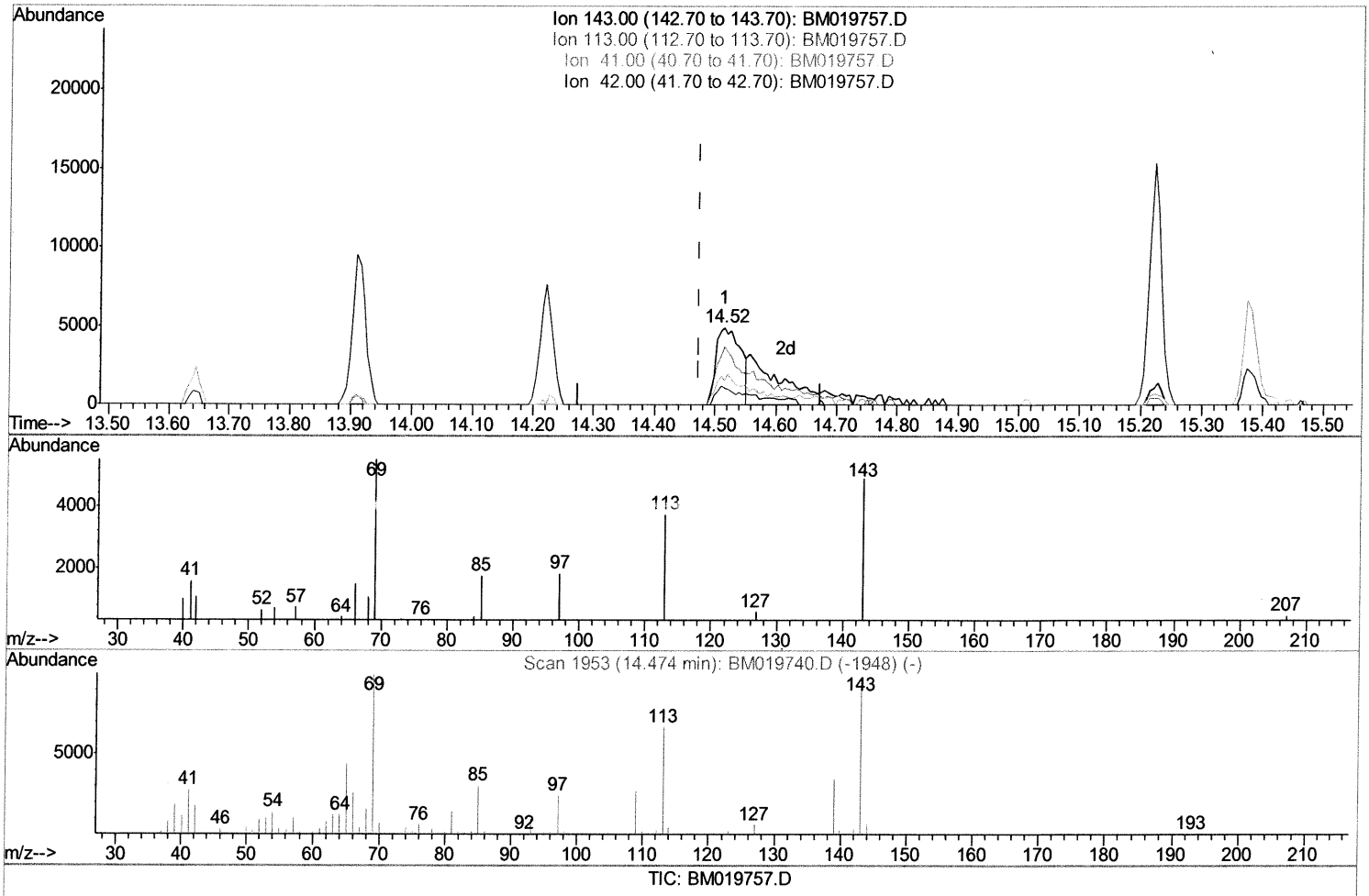
Manual Integrations APPROVED
Sohil
4/8/2019 6:11:17 PM



TIC: BM019757.D

(52) 4-Nitrophenol-d4 (S)

14.516min (+0.041) 2.50ng/ul

response 13900

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	76.26
41.00	32.60	32.09
42.00	22.30	22.05

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BNA_M
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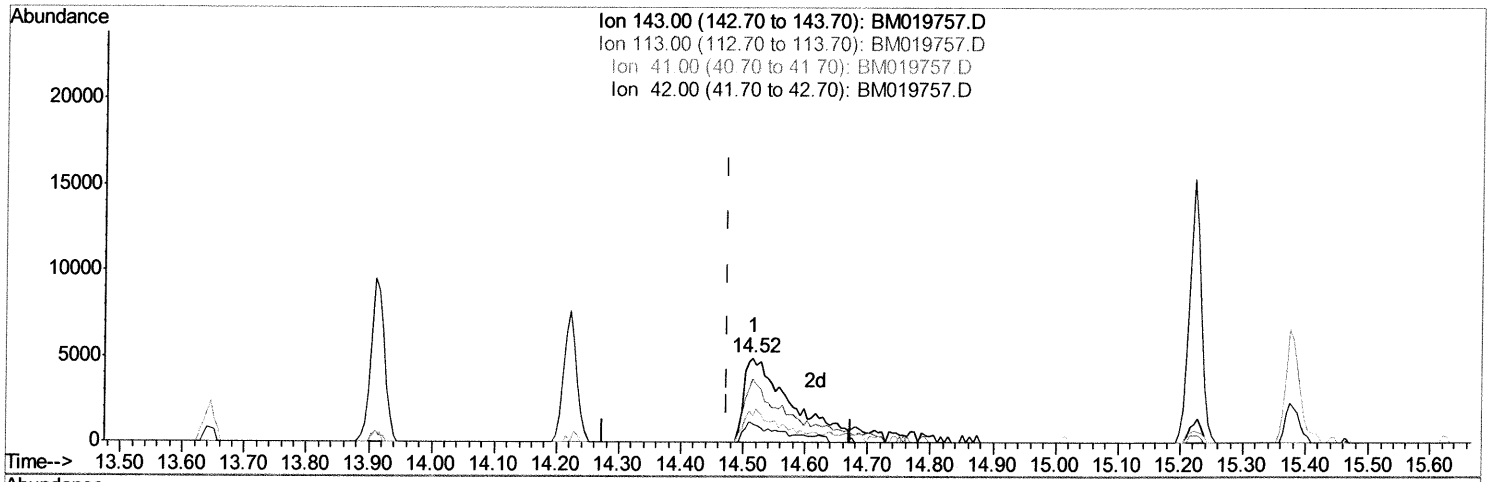
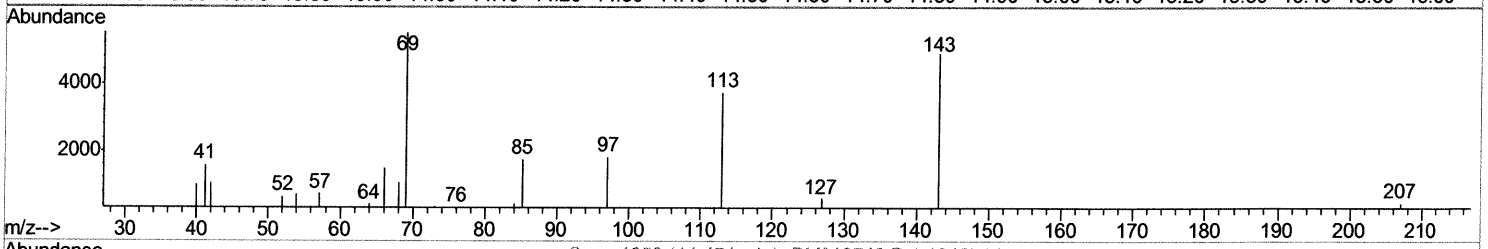
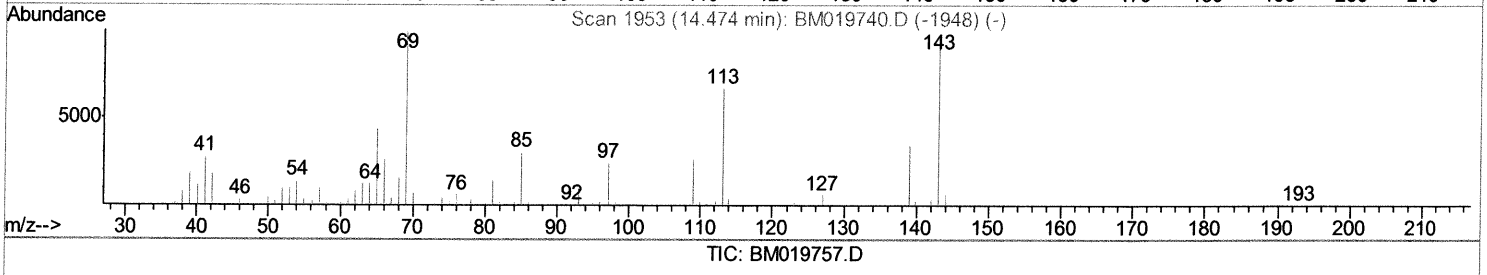
Manual Integrations APPROVED
Sohil
4/8/2019 6:11:17 PM







TIC: BM019757.D

(52) 4-Nitrophenol-d4 (S)

14.516min (+0.041) 4.57ng/ul m) SJ 4/16/19

response 25435

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	76.26
41.00	32.60	32.09
42.00	22.30	22.05

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Instrument : BNA_M
ClientSampleId : C0BR7

Manual Integrations APPROVED
Sohil
4/8/2019 6:11:17 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	161204	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	742024	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	440044	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	982753	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	777786	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	704999	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	12768	3.10	ng/uL	0.00
5) Phenol-d5	6.75	99	108367	7.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	291050	30.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	314213	28.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	208927	19.39	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	186371	35.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	215836	36.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	368083	33.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	15749m)	1.18	ng/ul	0.05
44) Dimethylphthalate-d6	13.65	166	1203179	33.89	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	1558073	35.09	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	25435m)	4.57	ng/ul	0.04
58) Fluorene-d10	15.23	176	1066798	34.87	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	157962	24.31	ng/ul	0.00
71) Anthracene-d10	17.08	188	1671849	35.45	ng/ul	0.00
79) Pyrene-d10	19.39	212	1587085	44.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	1244079	33.29	ng/ul	0.00

Target Compounds Qvalue

SJ 4/16/19

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