

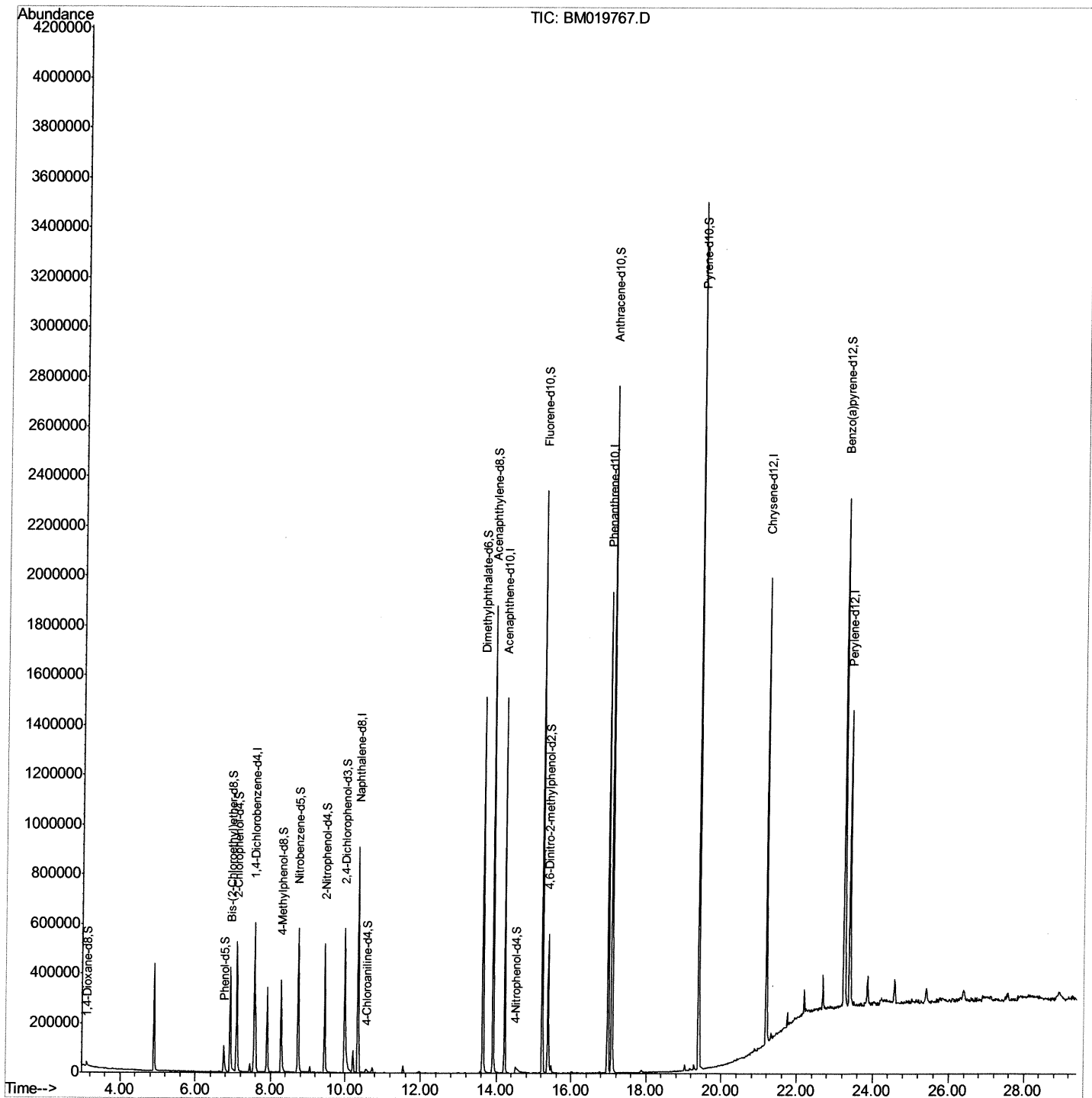
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019767.D
Acq On : 06 Apr 2019 01:59
Operator : JU/SJ
Sample : K2269-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BR6

Manual Integrations
APPROVED

Sohil
4/8/2019 6:11:32 PM

Quant Time: Apr 06 02:50:27 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



Quantitation Report (Qedit)

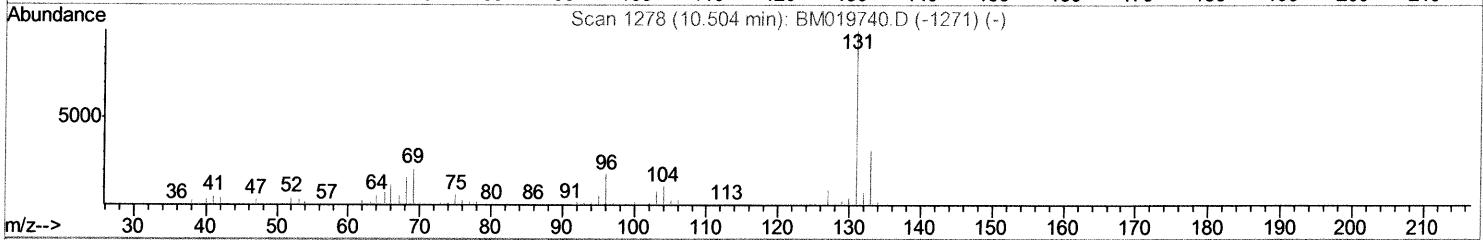
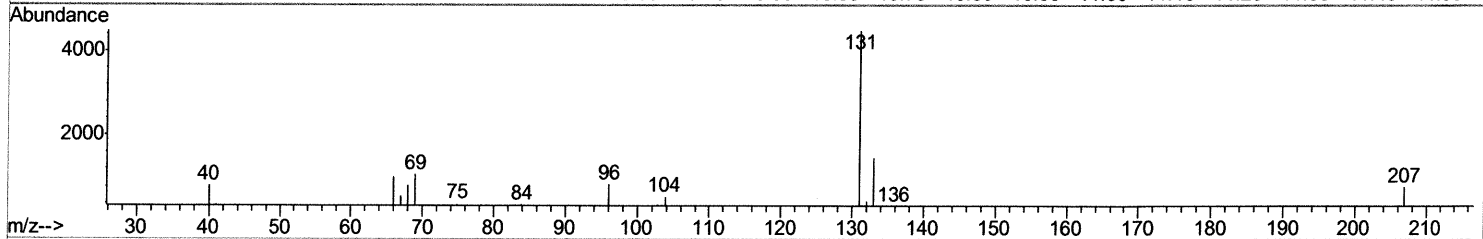
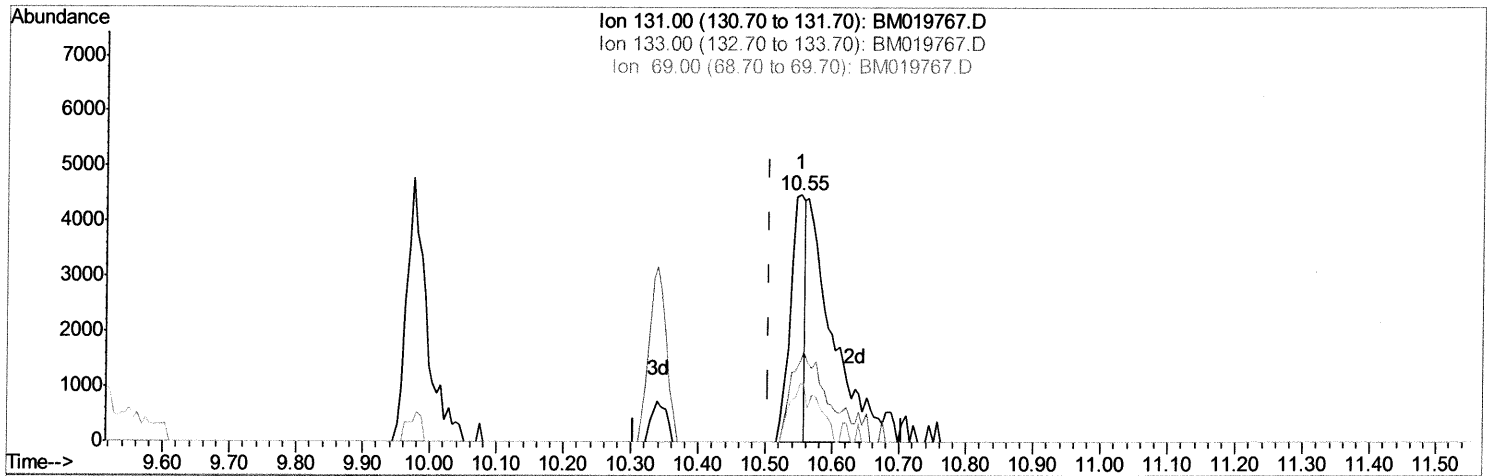
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TIC: BM019767.D

(29) 4-Chloroaniline-d4 (S)

10.551min (+0.047) 0.51ng/ul

response 6980

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	32.77
69.00	18.60	23.65#
0.00	0.00	0.00

Quantitation Report (Qedit)

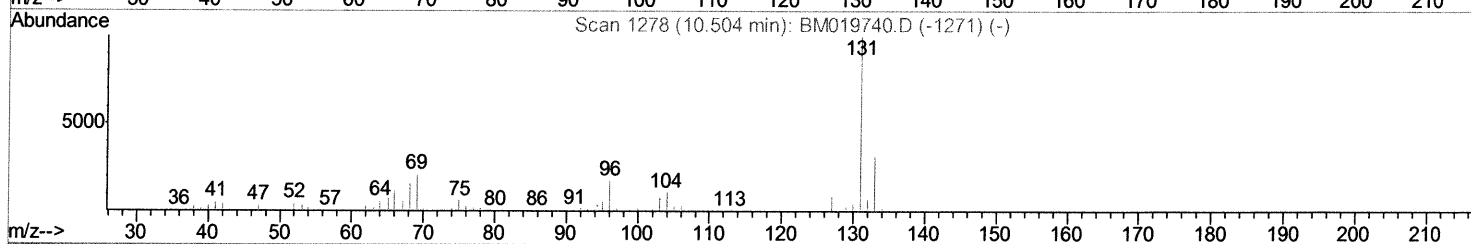
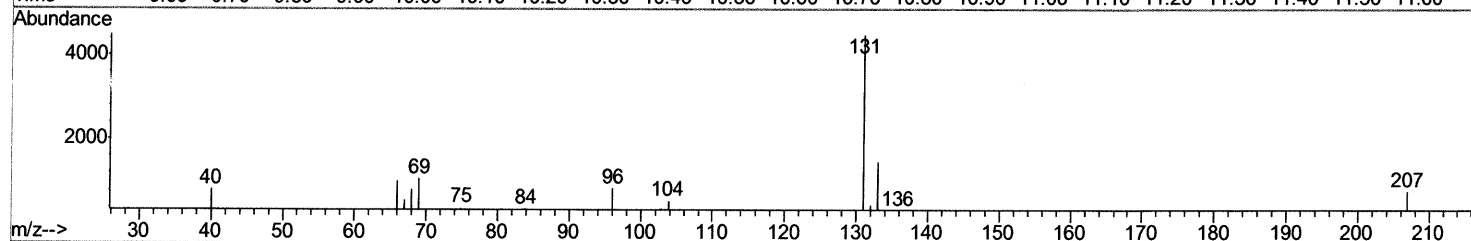
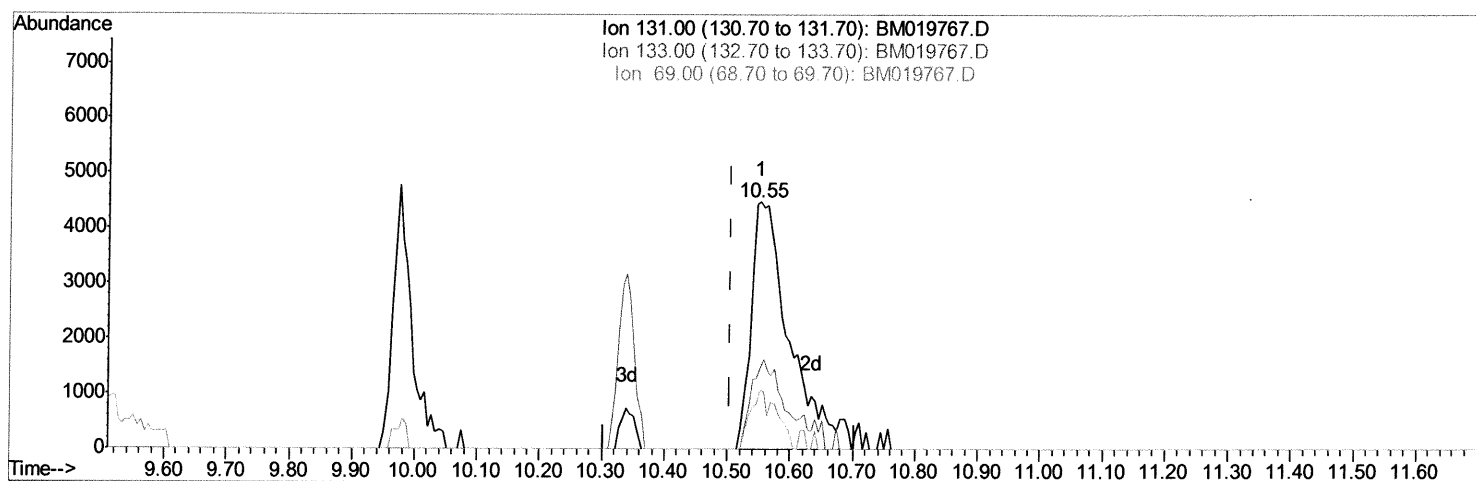
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TIC: BM019767.D

(29) 4-Chloroaniline-d4 (S)

10.551min (+0.047) 1.39ng/ul m > SJ 4/16/19

response 19137

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	32.77
69.00	18.60	23.65#
0.00	0.00	0.00

Quantitation Report (Qedit)

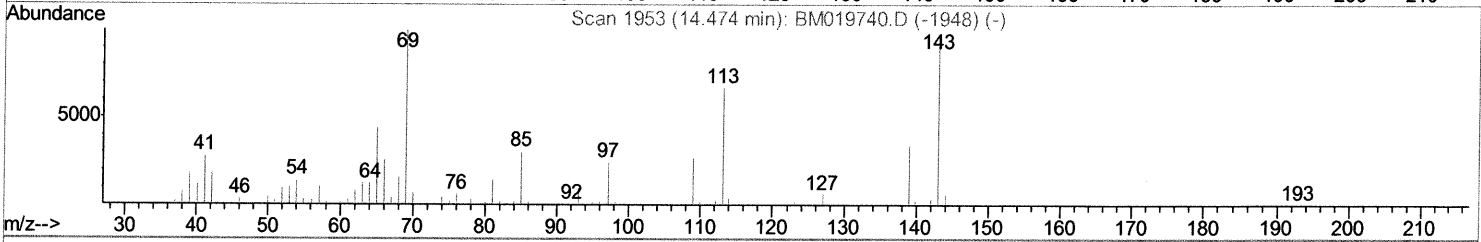
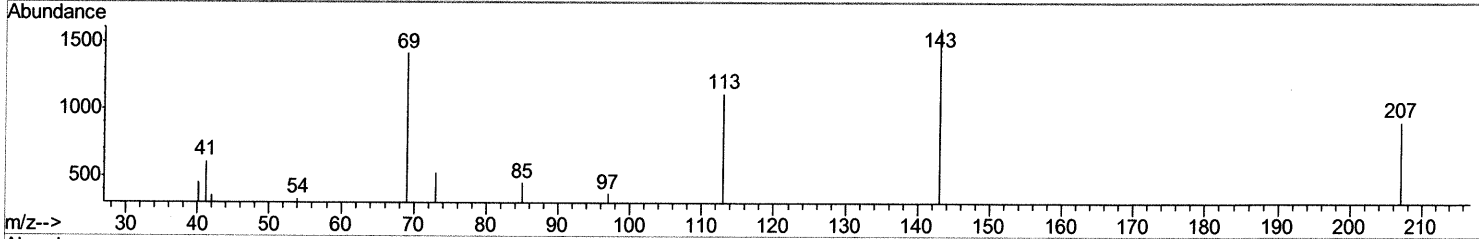
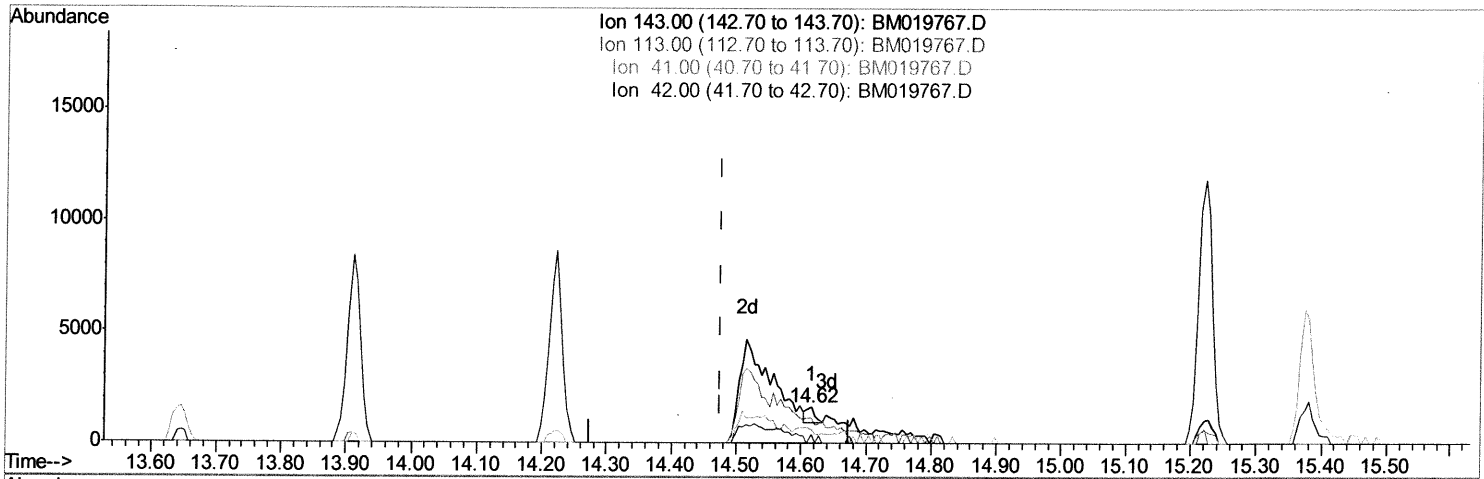
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Instrument :
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Manual Integrations
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TIC: BM019767.D

(52) 4-Nitrophenol-d4 (S)

14.615min (+0.141) 0.10ng/ul

response 594

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	69.56
41.00	32.60	37.93
42.00	22.30	22.33

Quantitation Report (Qedit)

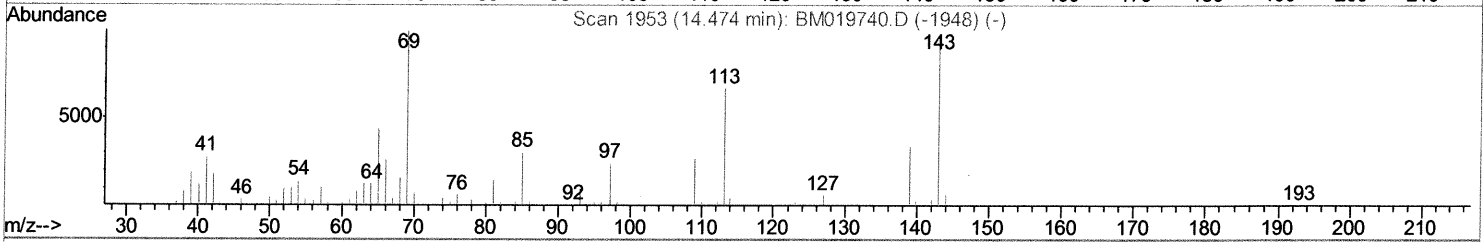
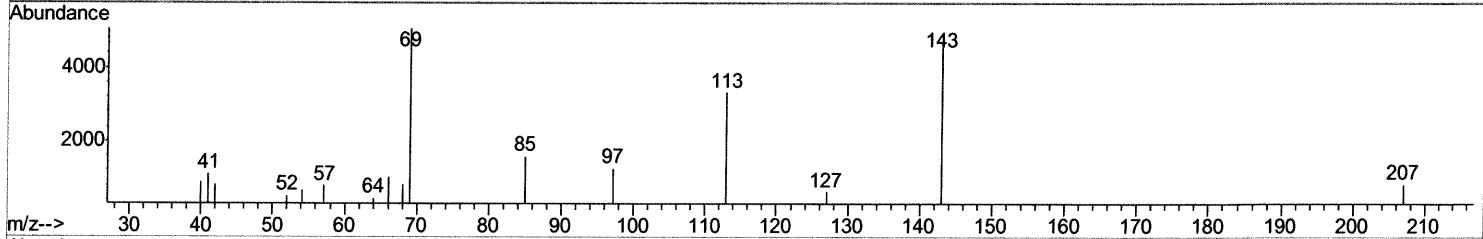
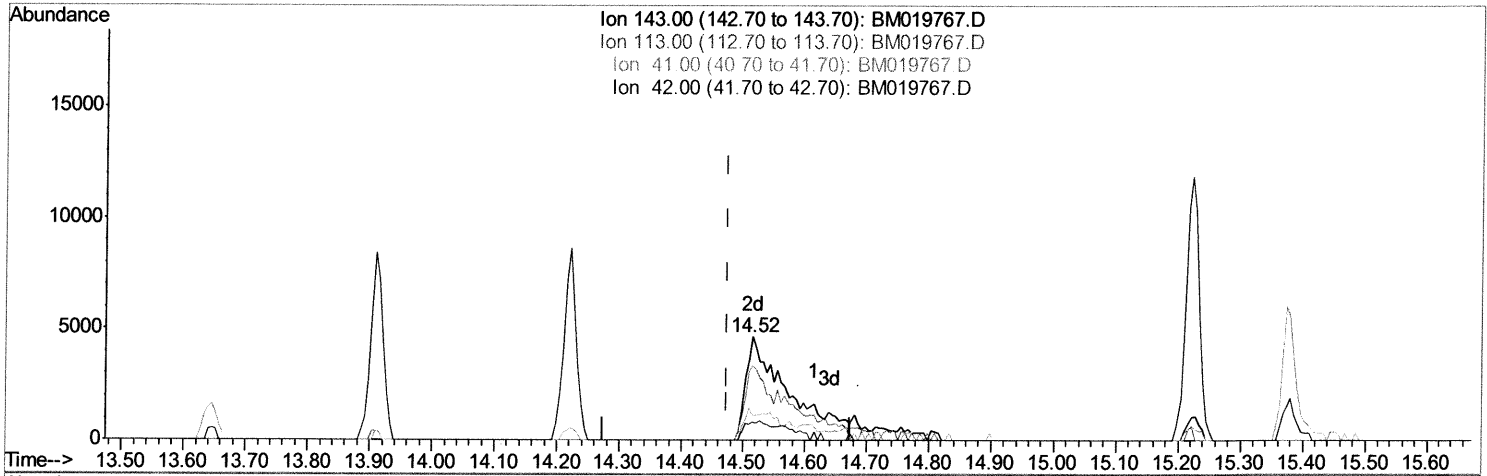
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 Sample : K2269-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

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TIC: BM019767.D

(52) 4-Nitrophenol-d4 (S)

14.515min (+0.041) 3.87ng/ul m > SJ 4/16/19

response 22767

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	71.83
41.00	32.60	24.05#
42.00	22.30	17.69#

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 Sample : K2269-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	163207	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	763539	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	464636	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	1041940	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	900940	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	813964	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	12593	3.02	ng/uL	0.00
5) Phenol-d5	6.75	99	90026	6.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	230994	23.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	257248	23.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	166688	15.28	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	152423	27.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	184298	30.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	308123	26.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	19137m)	1.39	ng/ul	0.05
44) Dimethylphthalate-d6	13.64	166	1049063	27.98	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	1334082	28.46	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	22767m)	3.87	ng/ul	0.04
58) Fluorene-d10	15.22	176	927753	28.72	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	147284	21.38	ng/ul	0.00
71) Anthracene-d10	17.08	188	1559453	31.19	ng/ul	0.00
79) Pyrene-d10	19.39	212	1597640	38.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	1267335	29.37	ng/ul	0.00

Target Compounds

Qvalue

S) 4 | 16 | 19

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