

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110218\
Quantitation Report (QT Reviewed)

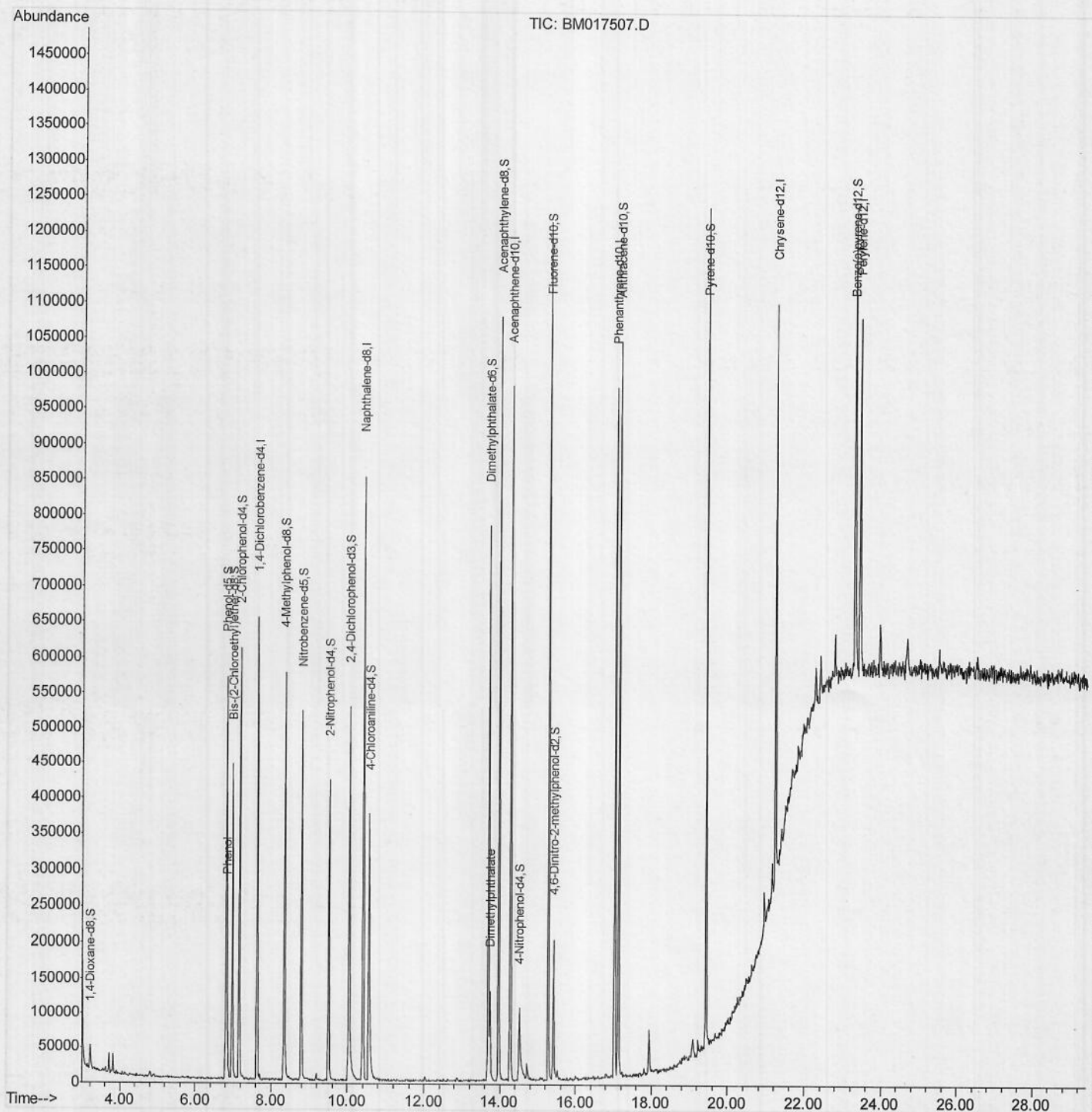
Data File : BM017507.D
Acq On : 03 Nov 2018 01:27
Operator : MJ/SJ
Sample : J5704-23
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
Client Sample ID :
A40J1

Manual Integrations
APPROVED

Sohil
11/5/2018 4:06:11 PM

Quant Time: Nov 03 04:45:31 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Nov 03 03:58:03 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110218\
Quantitation Report (Qedit)

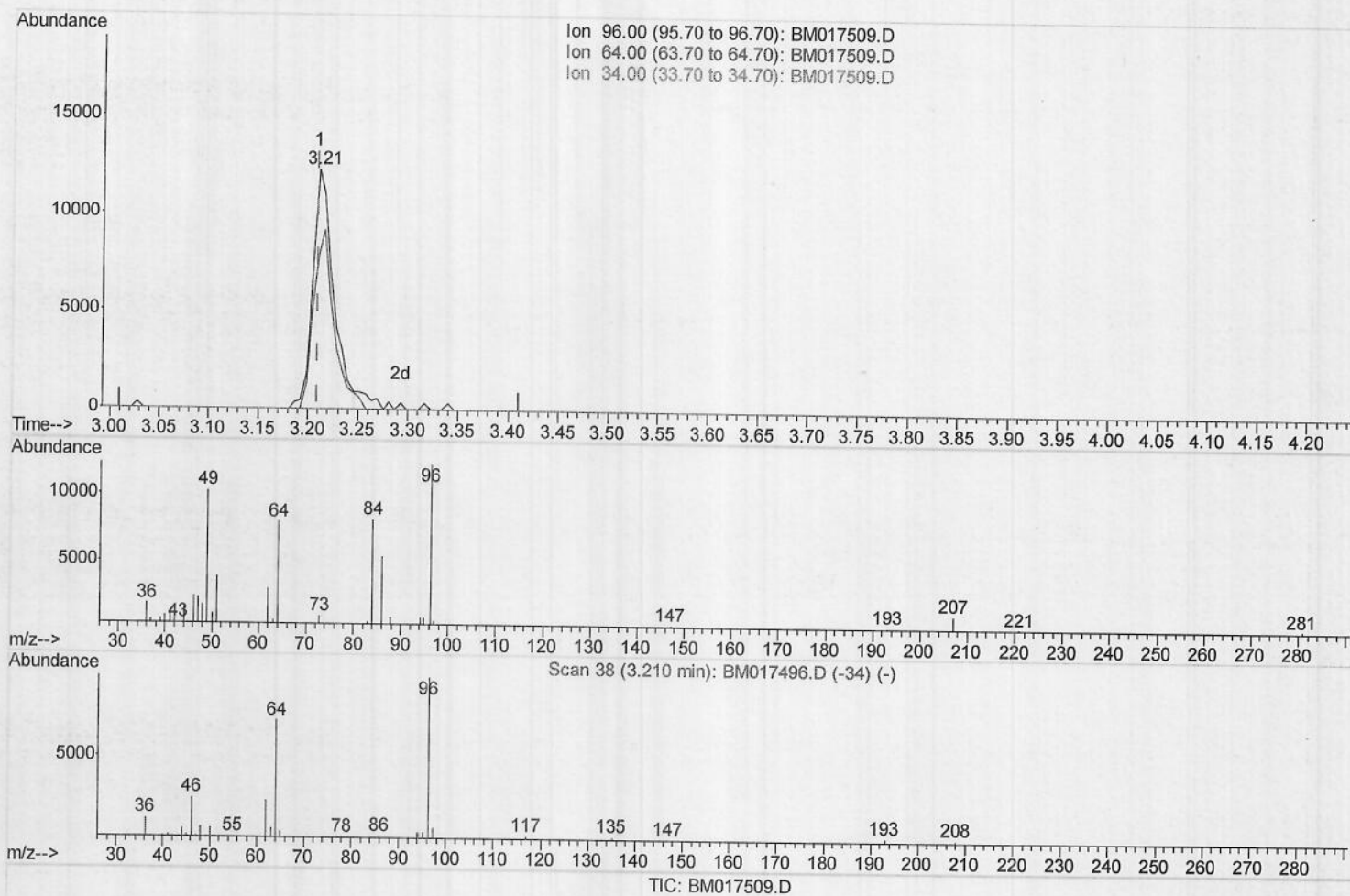
Data File : BM017509.D
Acq On : 03 Nov 2018 02:39
Operator : MJ/SJ
Sample : J5704-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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(3) 1,4-Dioxane-d8 (S)

3.210min (-0.000) 4.08ng/uL

response 17420

Ion	Exp%	Act%
96.00	100	100
64.00	78.00	64.48
34.00	0.00	0.00
0.00	0.00	0.00

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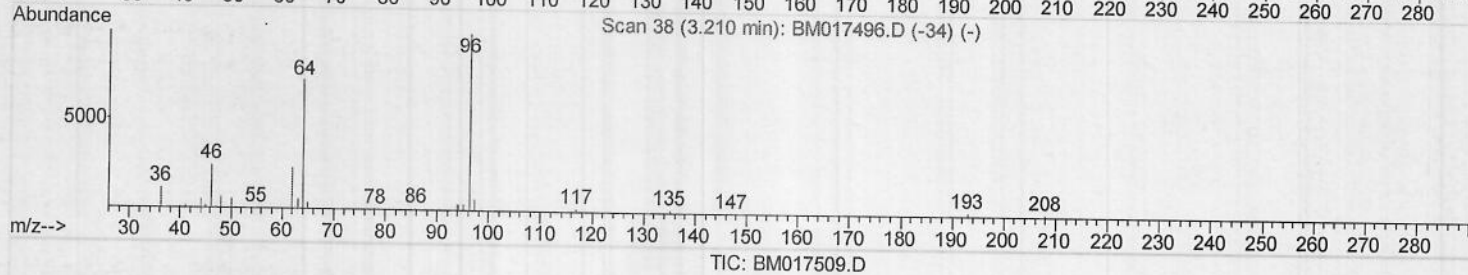
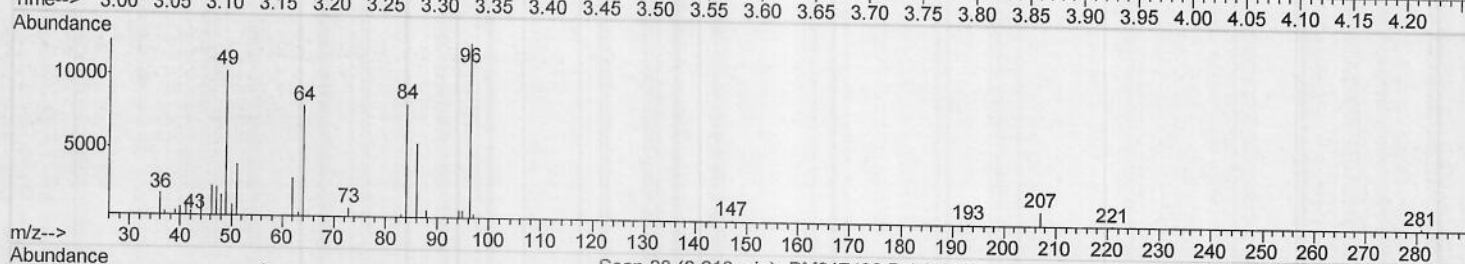
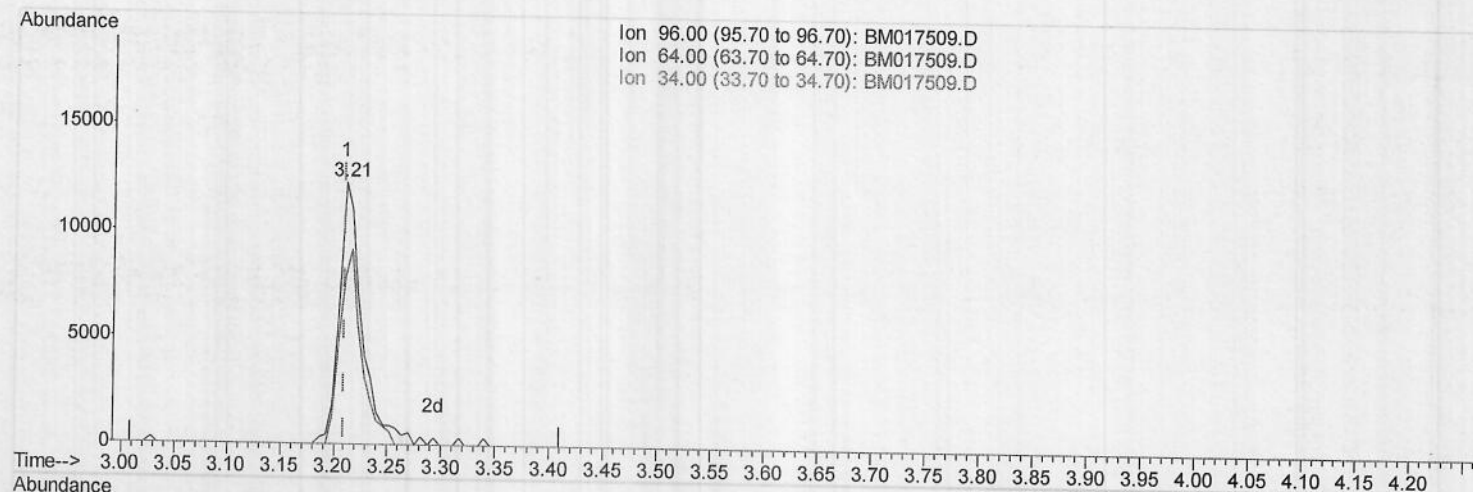
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(3) 1,4-Dioxane-d8 (S)

3.210min (-0.000) 4.26ng/uL m) SJ 11/06/18

response 18178

Ion	Exp%	Act%
96.00	100	100
64.00	78.00	64.48
34.00	0.00	0.00
0.00	0.00	0.00

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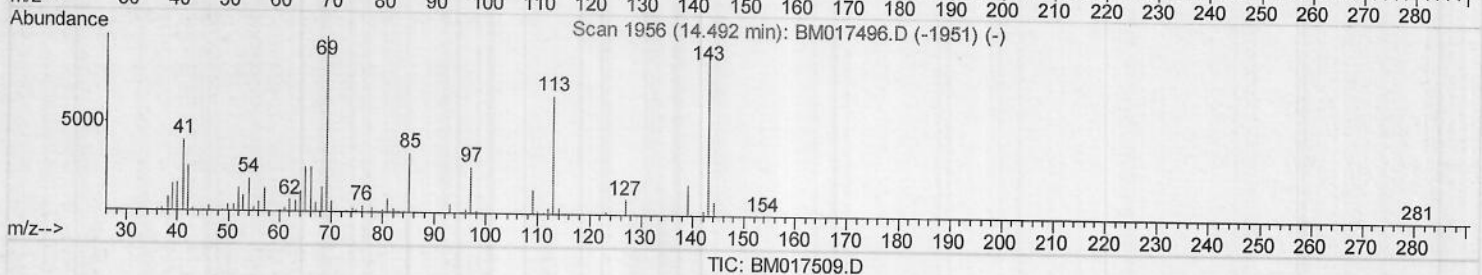
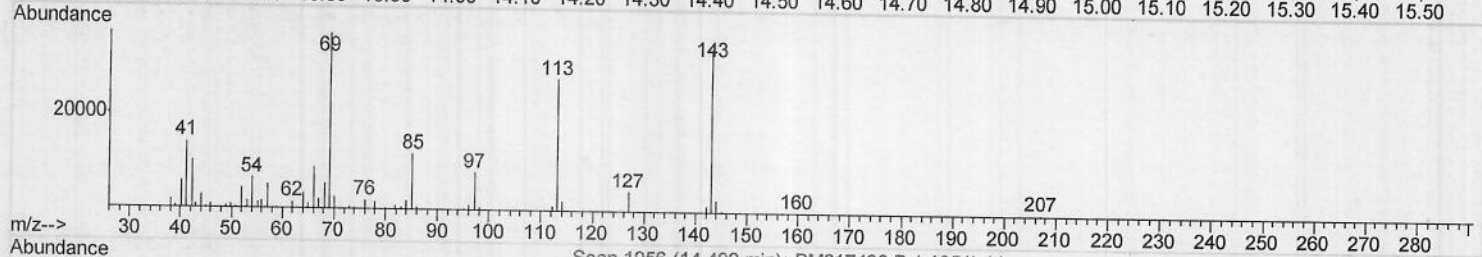
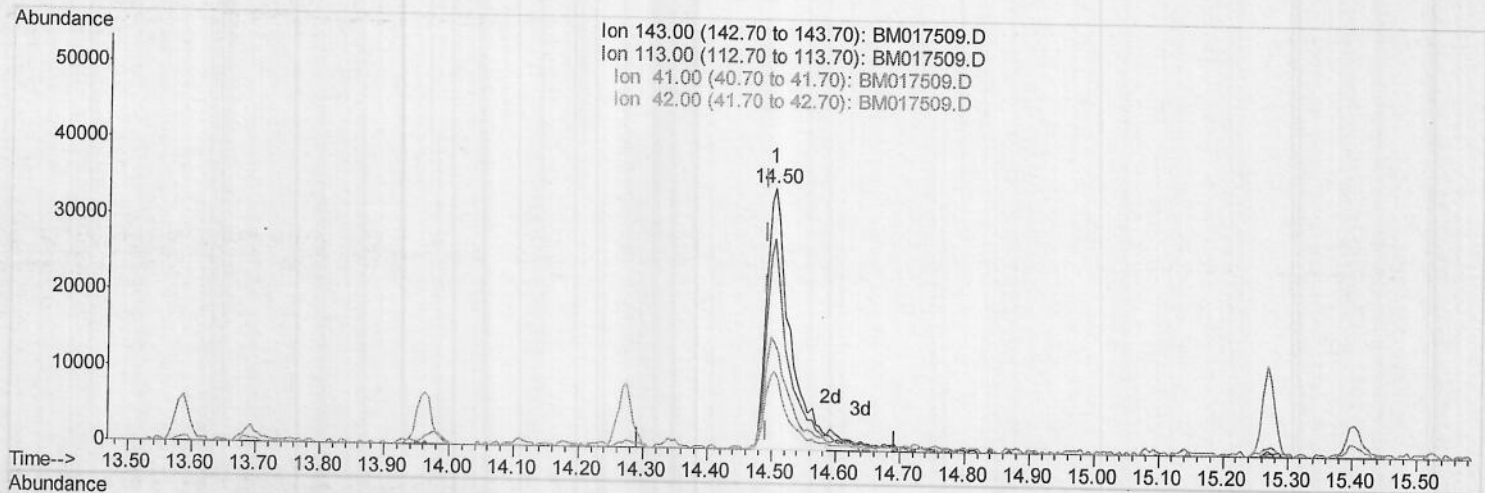
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(52) 4-Nitrophenol-d4 (S)

14.504min (+0.012) 14.34ng/ul

response 85983

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	80.82
41.00	39.30	41.13
42.00	25.10	29.92

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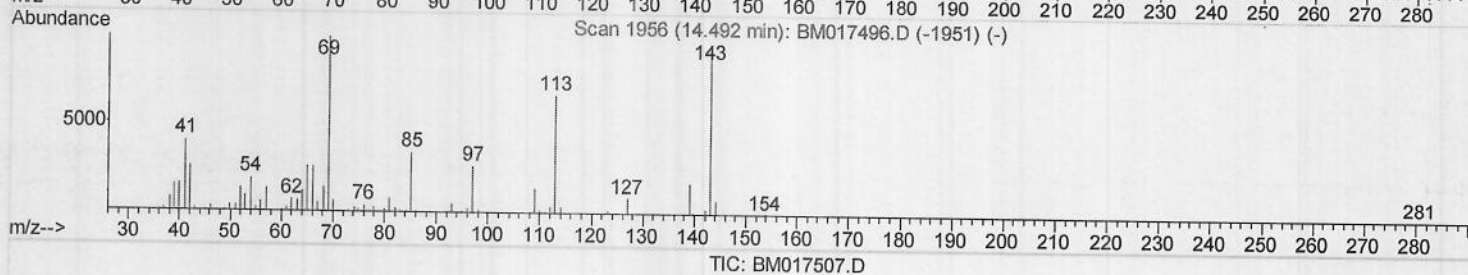
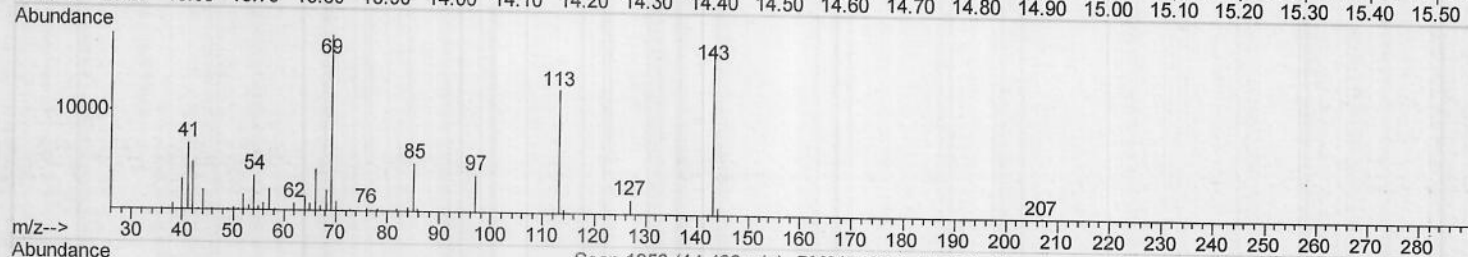
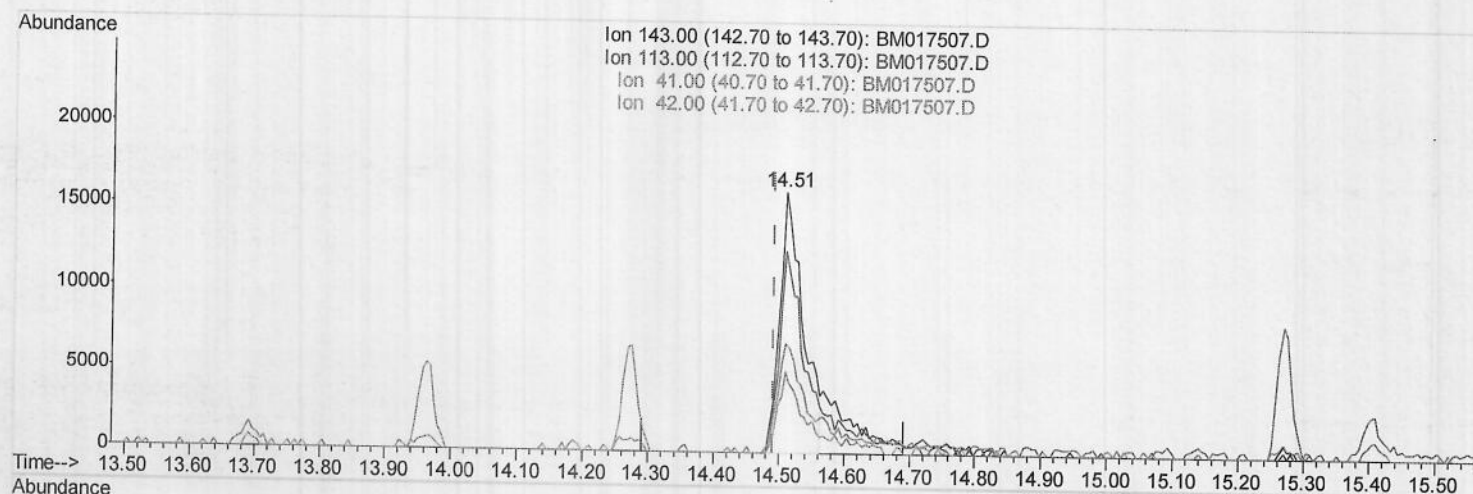
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(52) 4-Nitrophenol-d4 (S)

14.510min (+0.018) 7.72ng/ul

response 39740

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	77.65
41.00	39.30	42.40
42.00	25.10	31.30#

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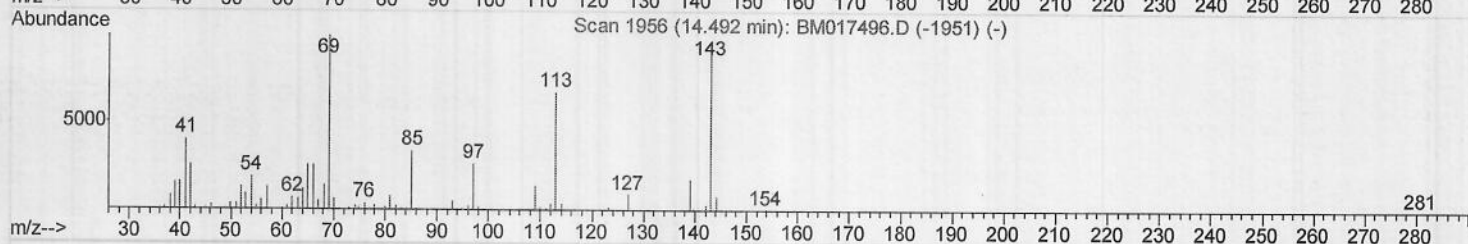
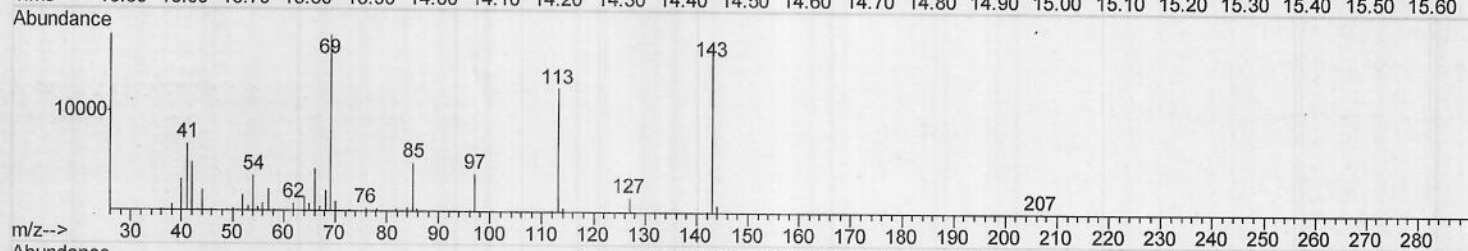
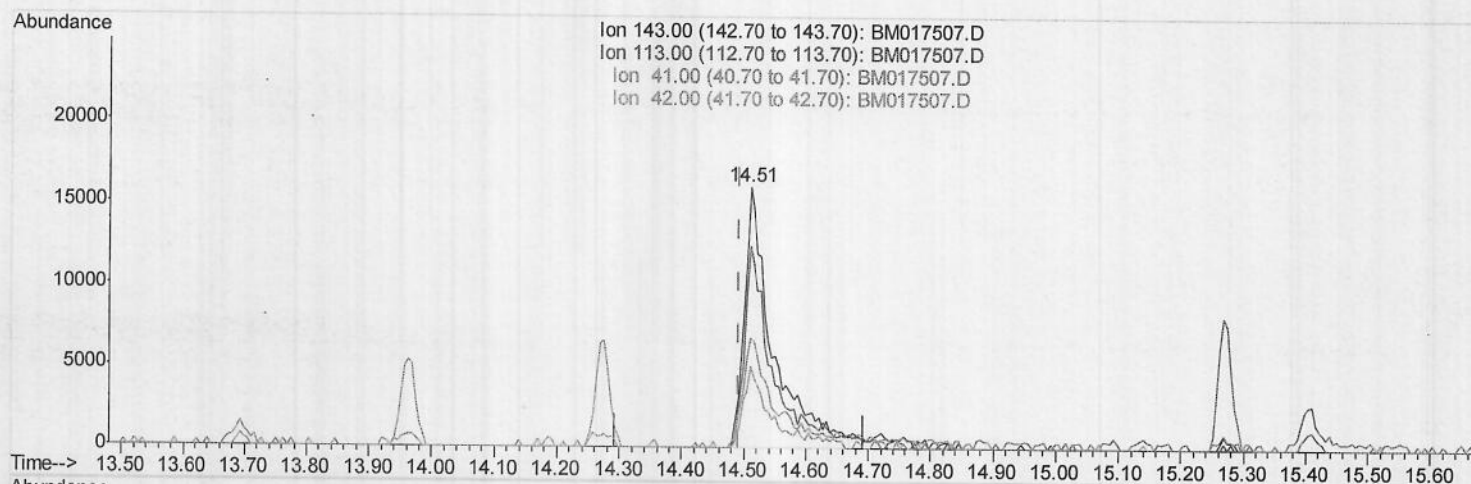
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ALS Vial : 22 Sample Multiplier: 1

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Manual Integrations
APPROVED

Sohil
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Response via : Initial Calibration



TIC: BM017507.D

(52) 4-Nitrophenol-d4 (S)

14.510min (+0.018) 10.08ng/ul m

response 51860

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	77.65
41.00	39.30	42.40
42.00	25.10	31.30#

J5711/06/118

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Manual Integrations
APPROVED

Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	174405	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	696308	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	321283	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	581327	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	401132	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	348875	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	18040	4.76	ng/uL	0.00
5) Phenol-d5	6.81	99	344935	21.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	209054	22.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	283847	22.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	235832	18.72	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	128035	23.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	133844	21.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	220925	19.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	265916	28.73	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	569001	20.65	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	759816	22.71	ng/ul	0.00
52) 4-Nitrophenol-d4	14.51	143	51860m)	10.08	ng/ul	0.02
58) Fluorene-d10	15.27	176	501749	20.97	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	48616	12.00	ng/ul	0.00
71) Anthracene-d10	17.13	188	626636	21.78	ng/ul	0.00
79) Pyrene-d10	19.43	212	600416	32.31	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.28	264	434819	23.60	ng/ul	0.00
Target Compounds						
6) Phenol	6.84	94	63471	4.012	ng/ul#	91
45) Dimethylphthalate	13.74	163	79418	2.975	ng/ul	99

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