

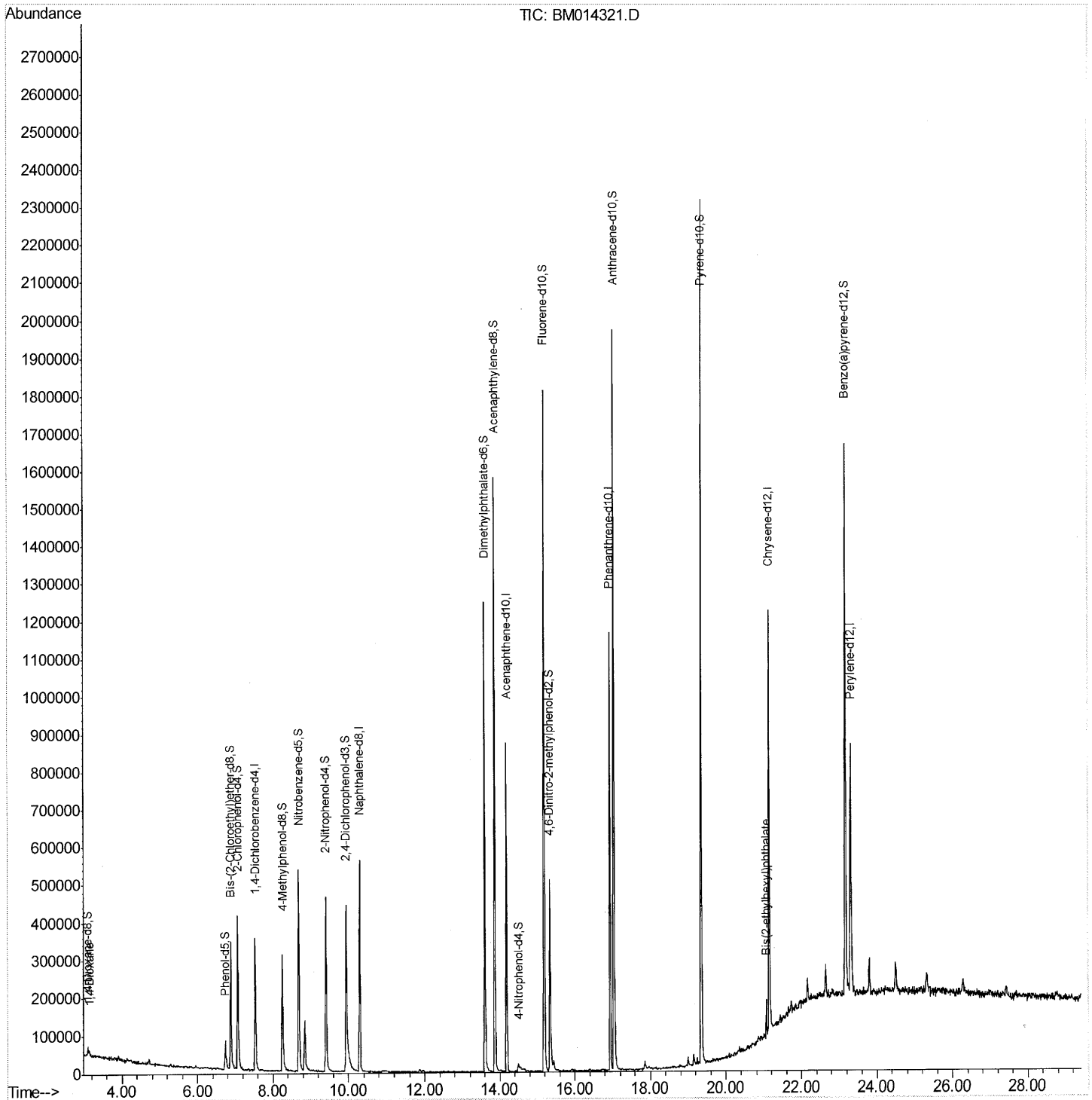
Data Path : Z:\HPCHEM1\BNA M\DATA\BM022118\
Data File : BM014321.D
Acq On : 21 Feb 2018 11:21
Operator : SJ/JU
Sample : J1595-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
C02W1

Manual Integrations
APPROVED

Sohil
2/22/2018 11:56:01 AM

Quant Time: Feb 22 04:01:28 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 22 03:35:18 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

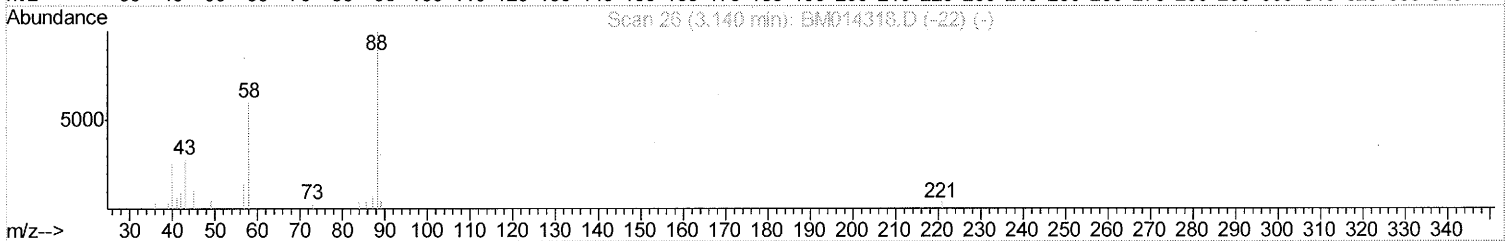
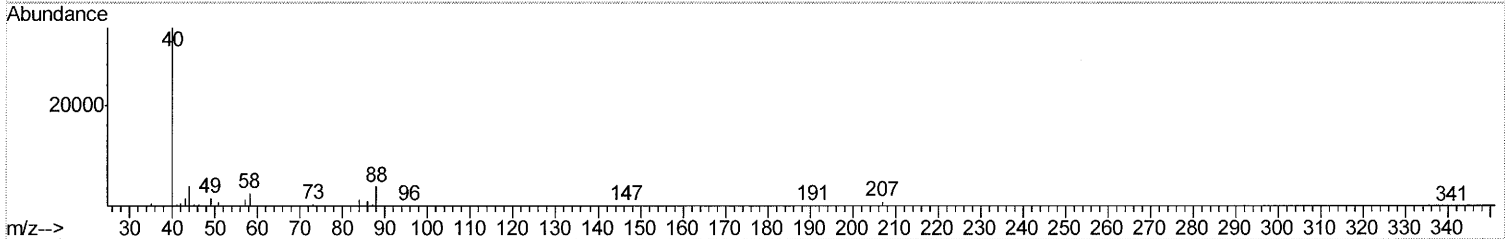
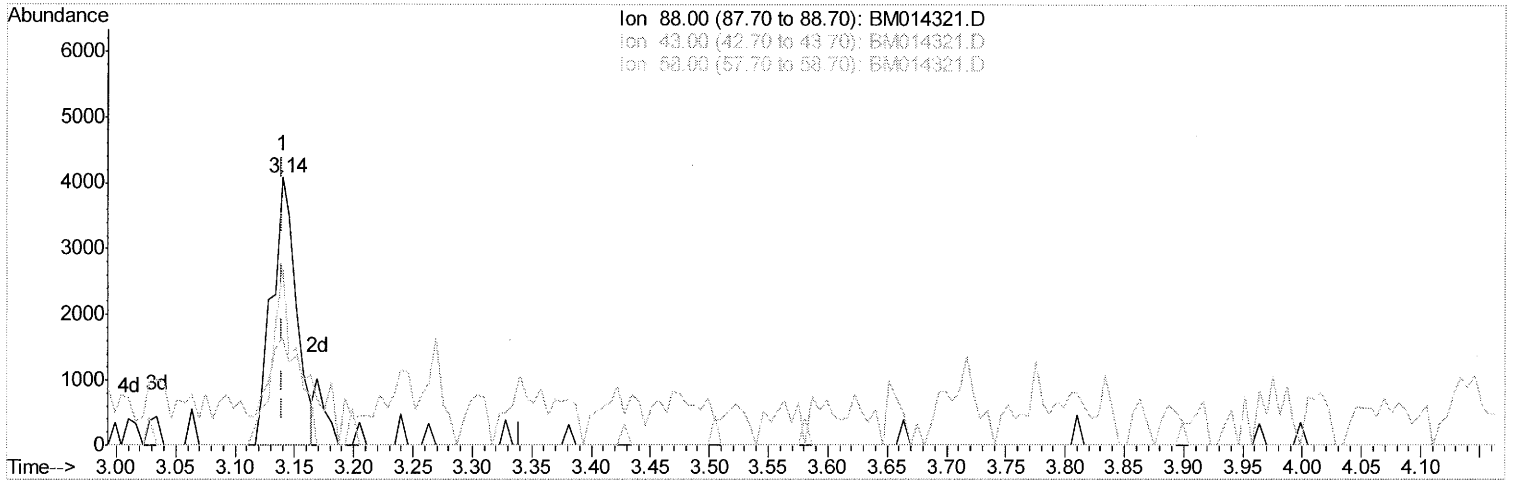
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TIC: BM014321.D

(2) 1,4-Dioxane

3.140min (+0.000) 2.50ng/uL

response 5871

Ion	Exp%	Act%
88.00	100	100
43.00	60.00	52.68
58.00	100.00	64.08#
0.00	0.00	0.00

Quantitation Report (Qedit)

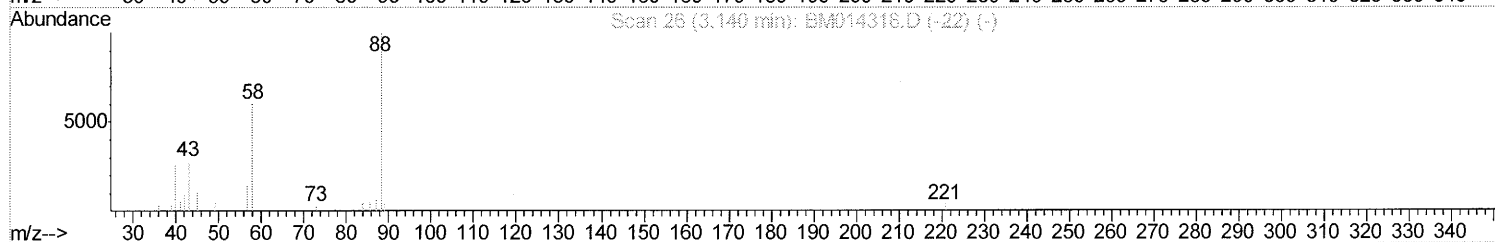
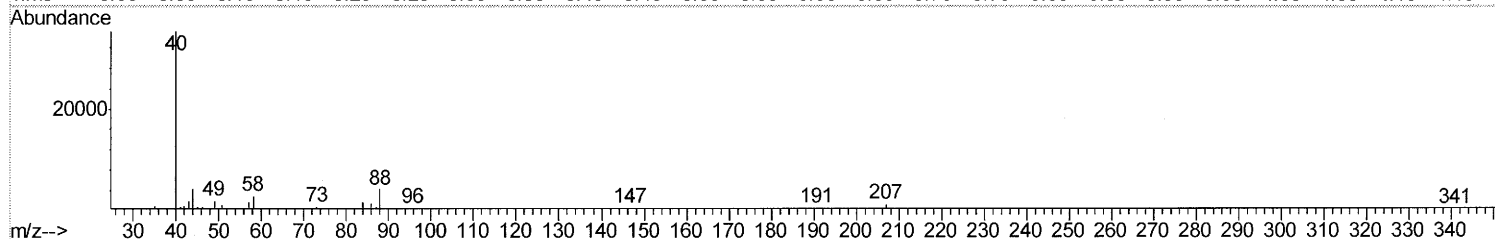
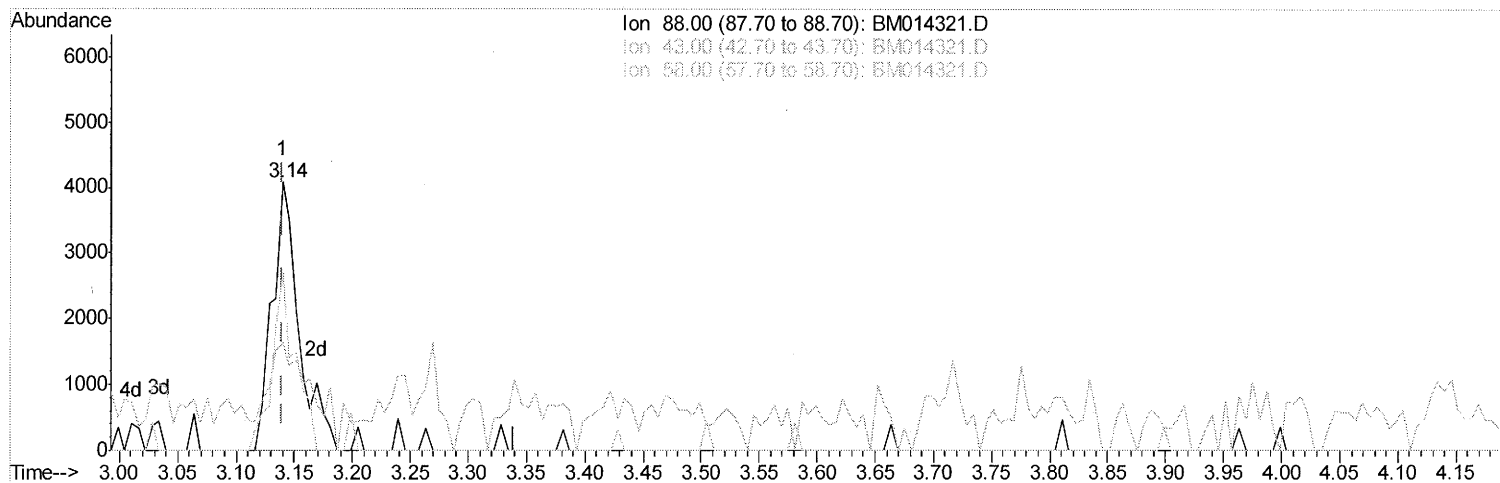
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ClientSampled :
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Manual Integrations
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TIC: BM014321.D

(2) 1,4-Dioxane

3.140min (+0.000) 2.79ng/uL m

response 6542

Ion	Exp%	Act%
88.00	100	100
43.00	60.00	47.28#
58.00	100.00	57.51#
0.00	0.00	0.00

SJ 2/22/18

Quantitation Report (Qedit)

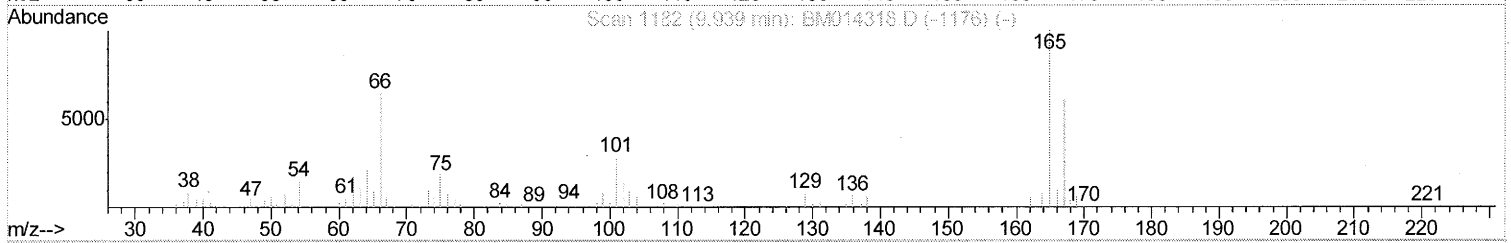
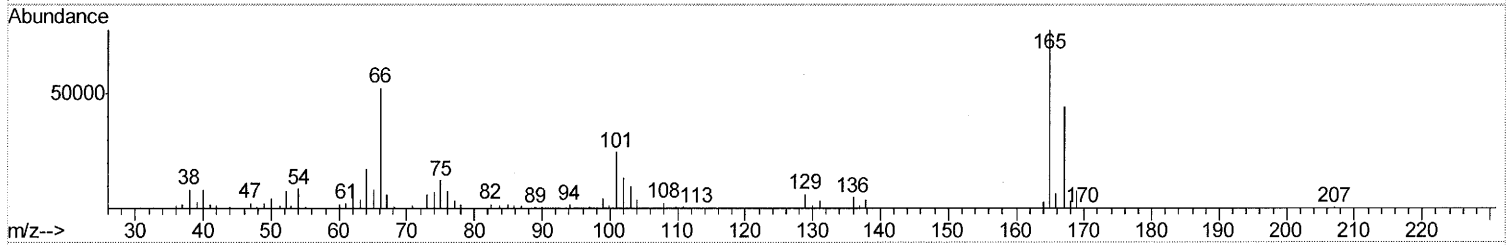
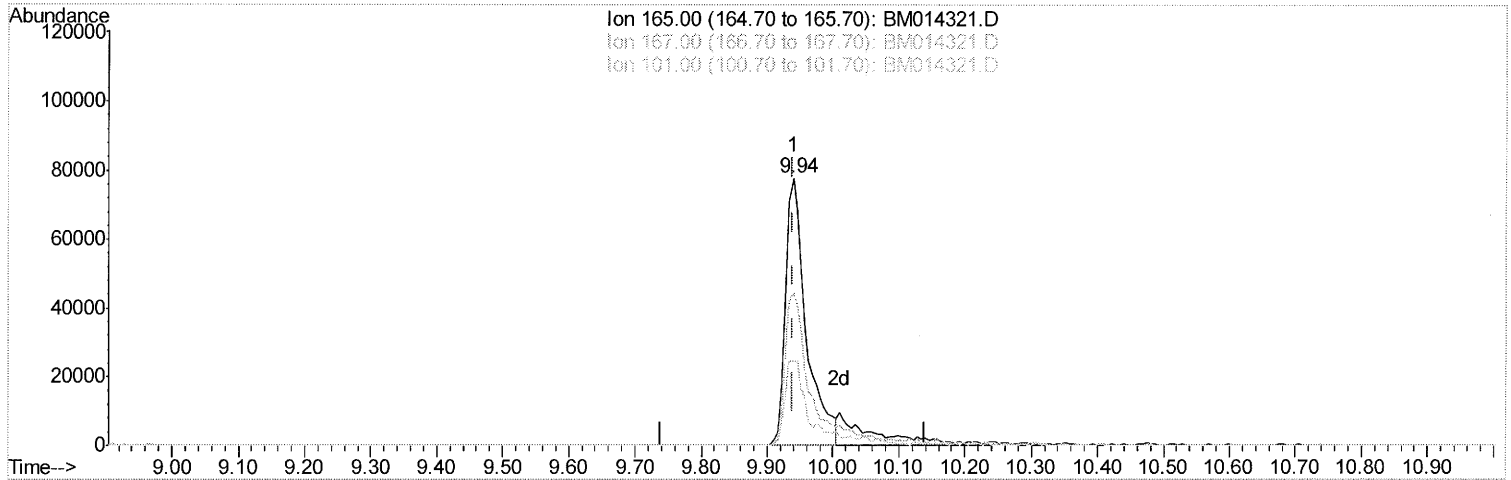
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Instrument :
 BNA_M
 ClientSampleId :
 C02W1

Manual Integrations
 APPROVED

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TIC: BM014321.D

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

9.940min (+0.000) 27.23ng/ul

response 170305

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	57.31
101.00	29.30	31.70
0.00	0.00	0.00

Quantitation Report (Qedit)

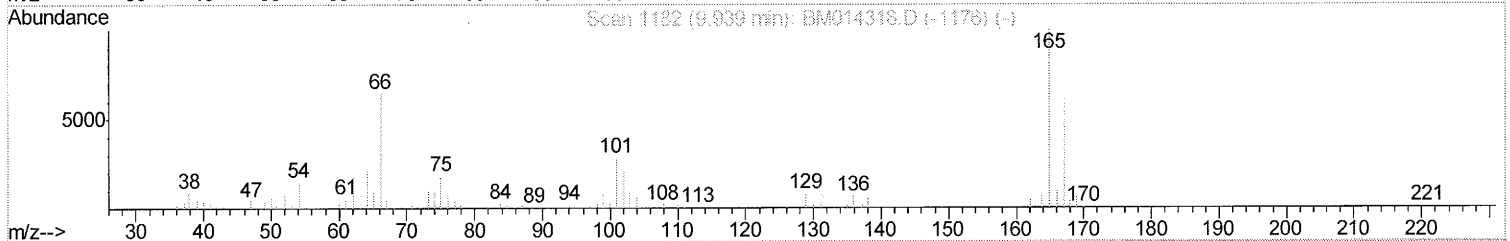
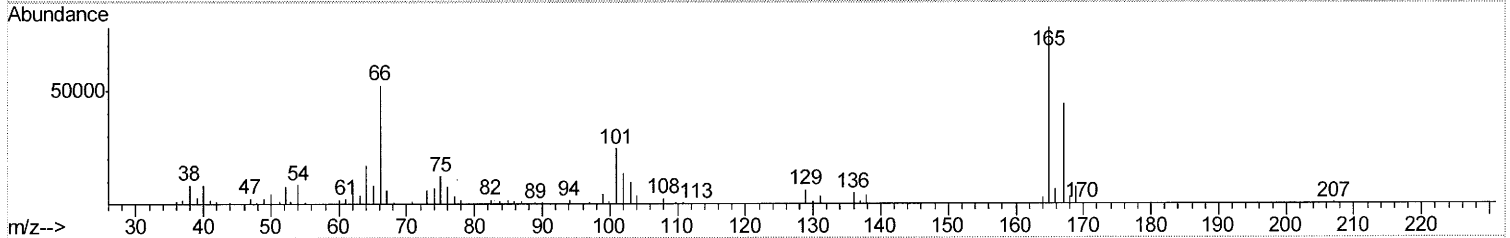
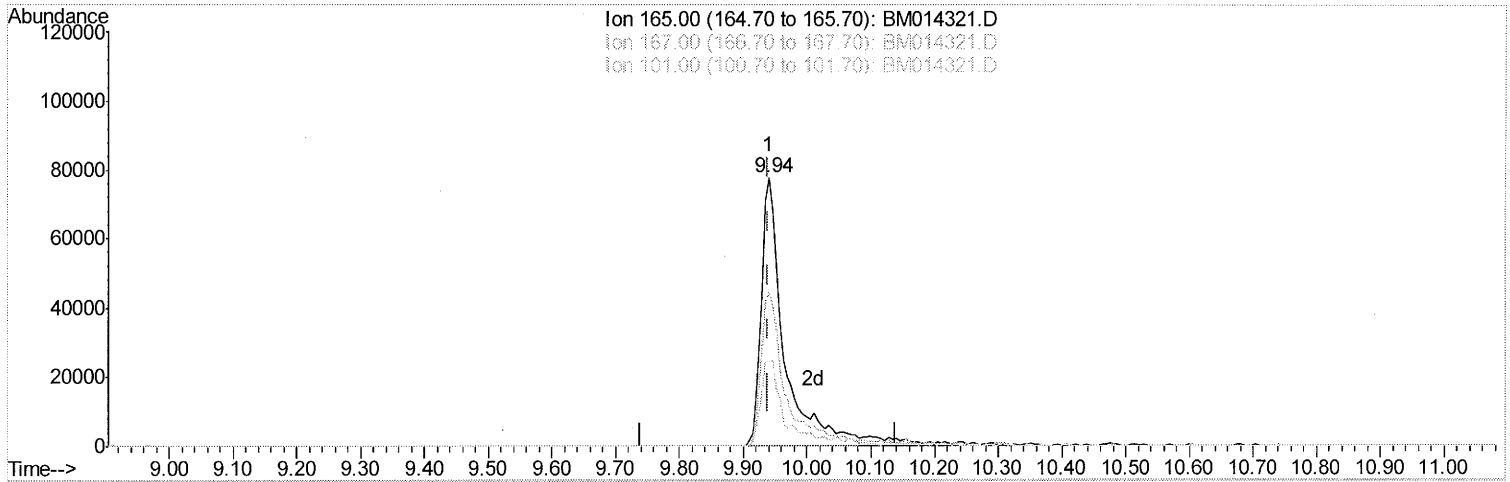
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 Operator : SJ/JU
 Sample : J1595-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 C02W1

Manual Integrations
 APPROVED

Sohil
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TIC: BM014321.D

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

9.940min (+0.000) 30.71ng/ul m

response 192073

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	57.31
101.00	29.30	31.70
0.00	0.00	0.00

Handwritten signature: 05 01 22/18

Quantitation Report (Qedit)

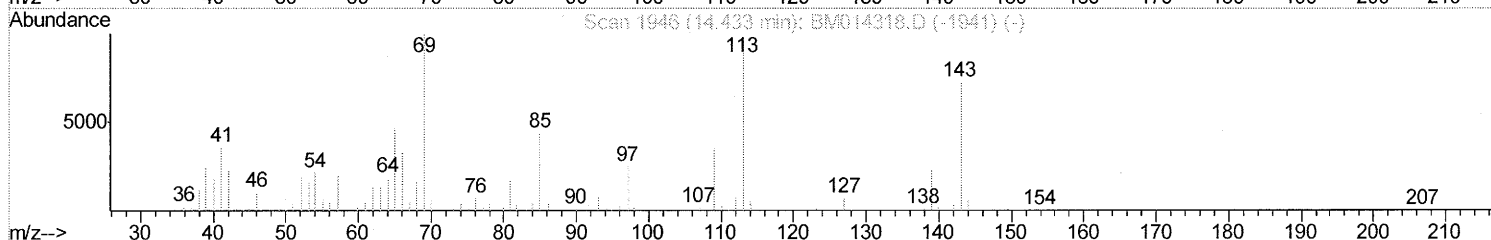
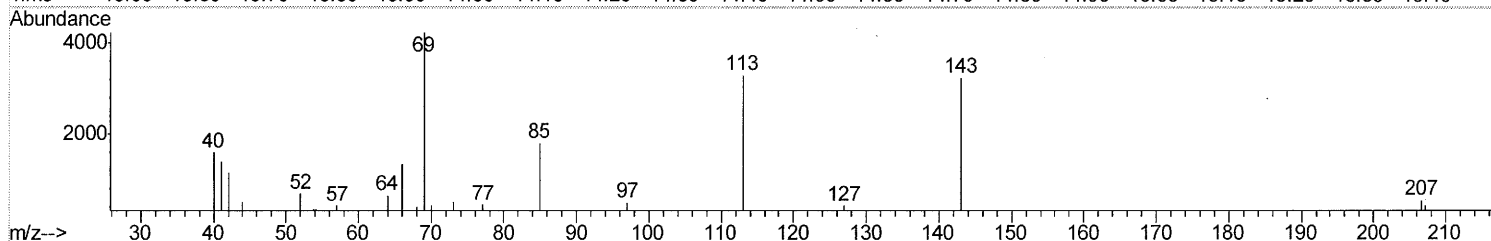
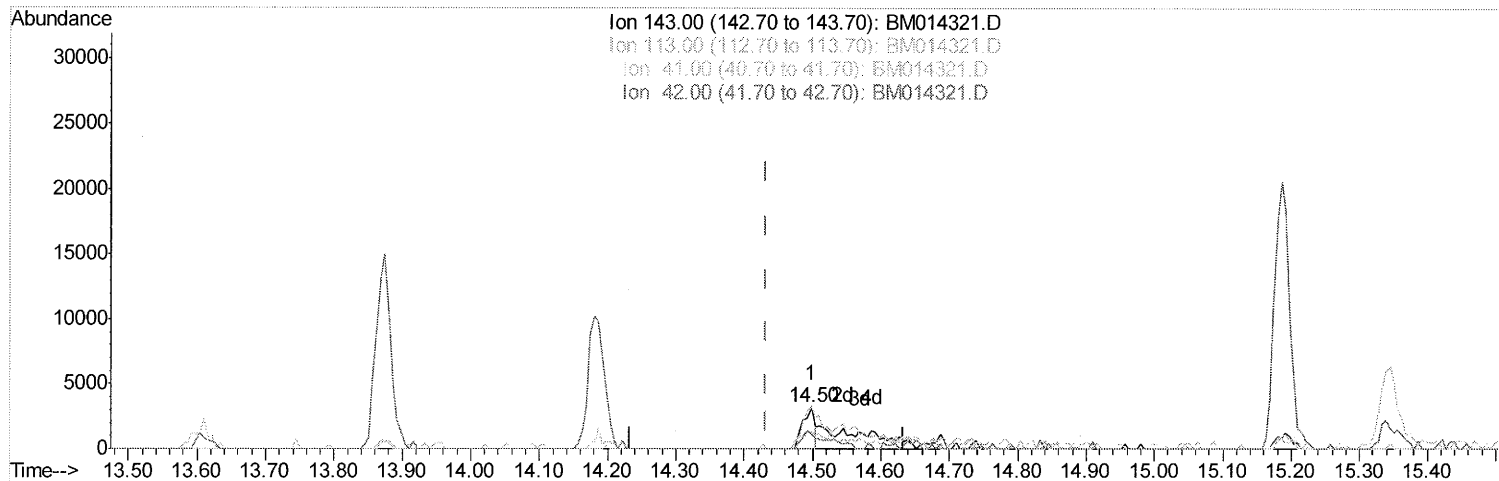
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
C02W1

Manual Integrations
APPROVED

Sohil
2/22/2018 11:56:01 AM

Quant Time: Feb 22 03:59:42 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 22 03:35:18 2018
Response via : Initial Calibration



TIC: BM014321.D

(51) 4-Nitrophenol-d4 (S)

14.498min (+0.065) 1.27ng/ul

response 3818

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	101.99
41.00	34.80	42.57#
42.00	20.50	35.60#

Quantitation Report (Qedit)

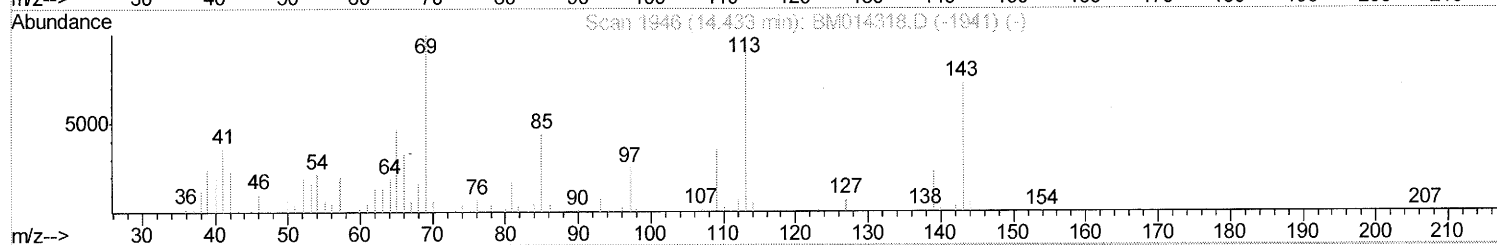
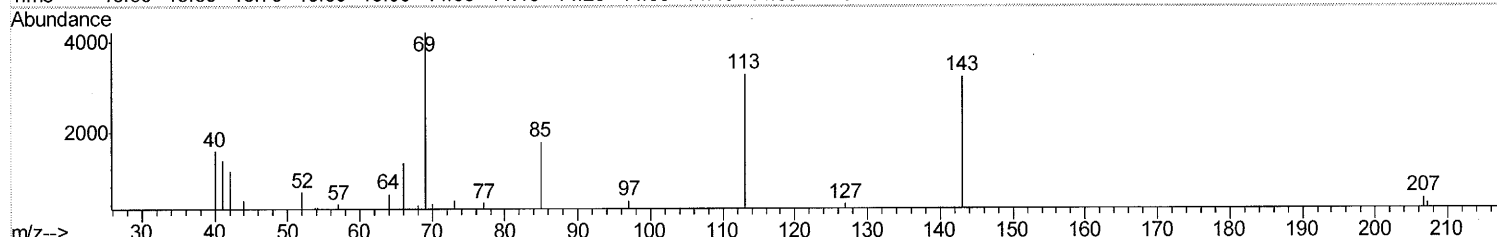
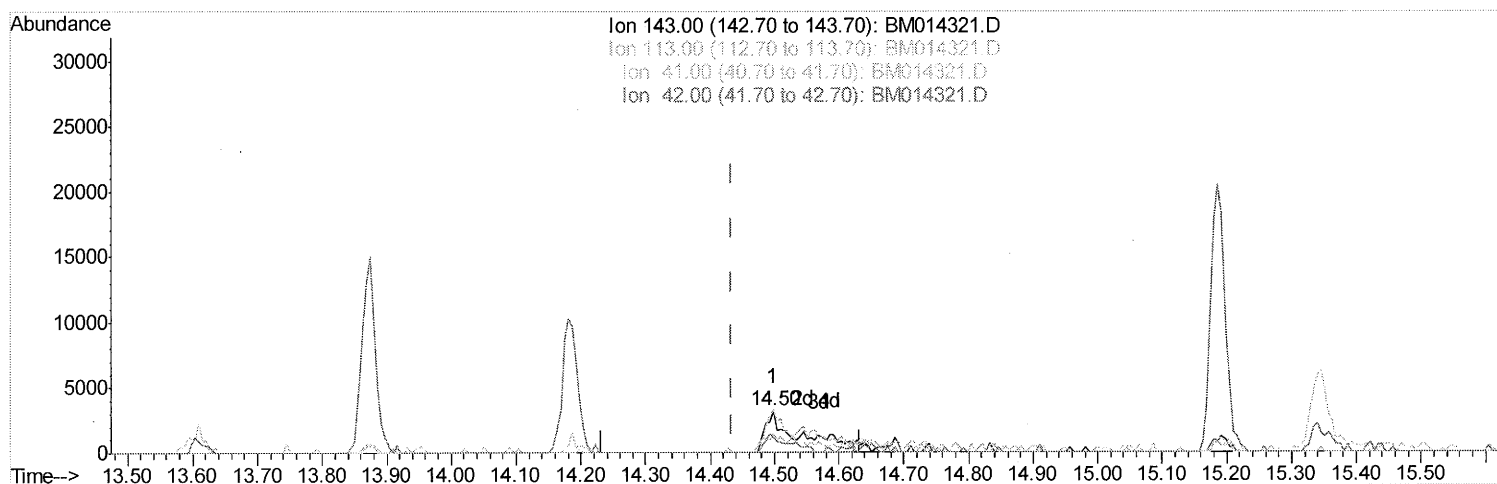
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
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Manual Integrations
APPROVED

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TIC: BM014321.D

(51) 4-Nitrophenol-d4 (S)

14.498min (+0.065) 3.95ng/ul m

response 11834

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	101.99
41.00	34.80	42.57#
42.00	20.50	35.60#

SJ 2/22/18

Quantitation Report (Qedit)

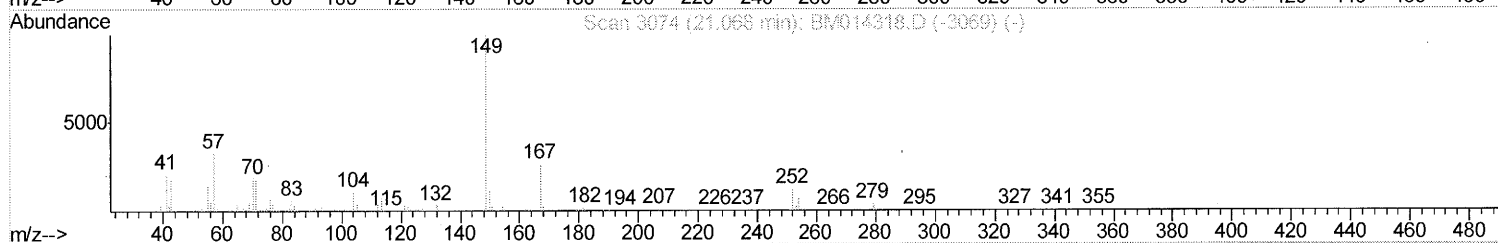
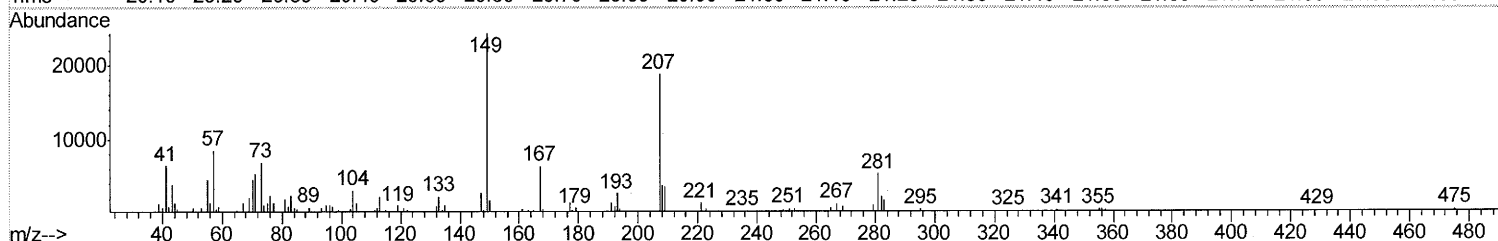
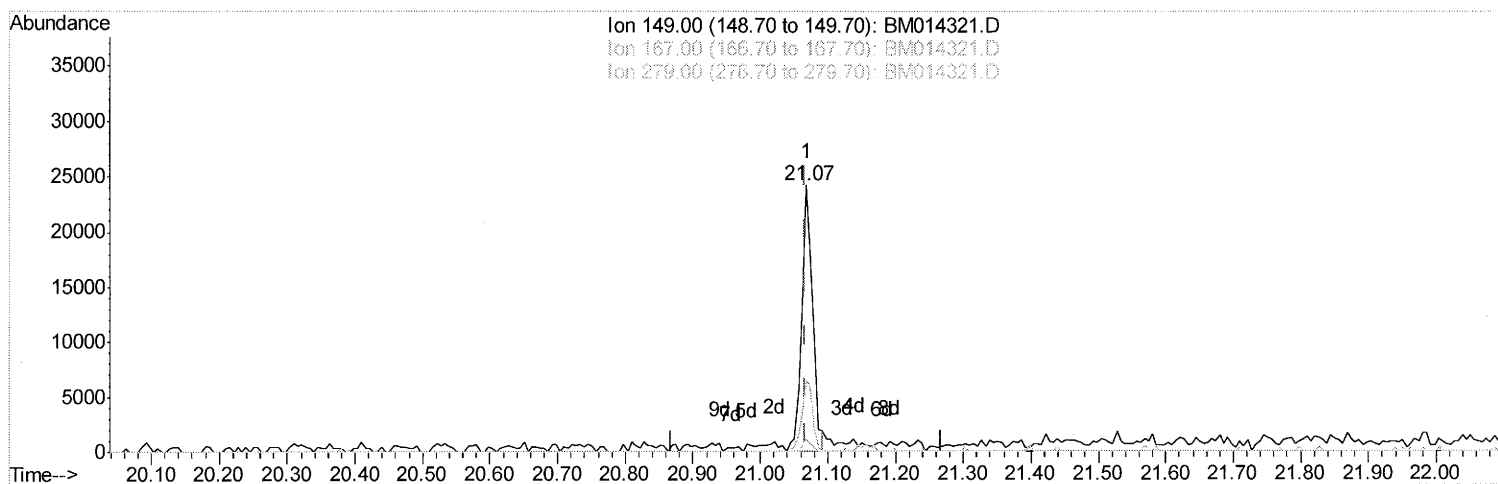
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampled :
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Manual Integrations
APPROVED

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TIC: BM014321.D

(81) Bis(2-ethylhexyl)phthalate

21.068min (+0.000) 1.23ng/ul

response 27465

Ion	Exp%	Act%
149.00	100	100
167.00	28.50	26.50
279.00	6.10	4.40#
0.00	0.00	0.00

Quantitation Report (Qedit)

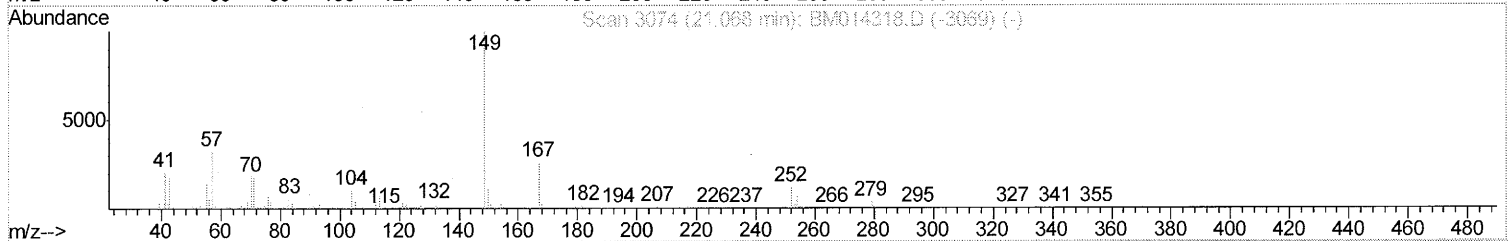
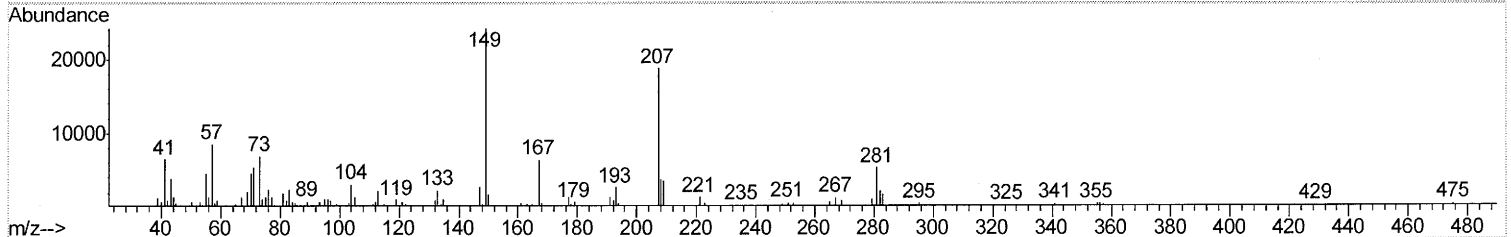
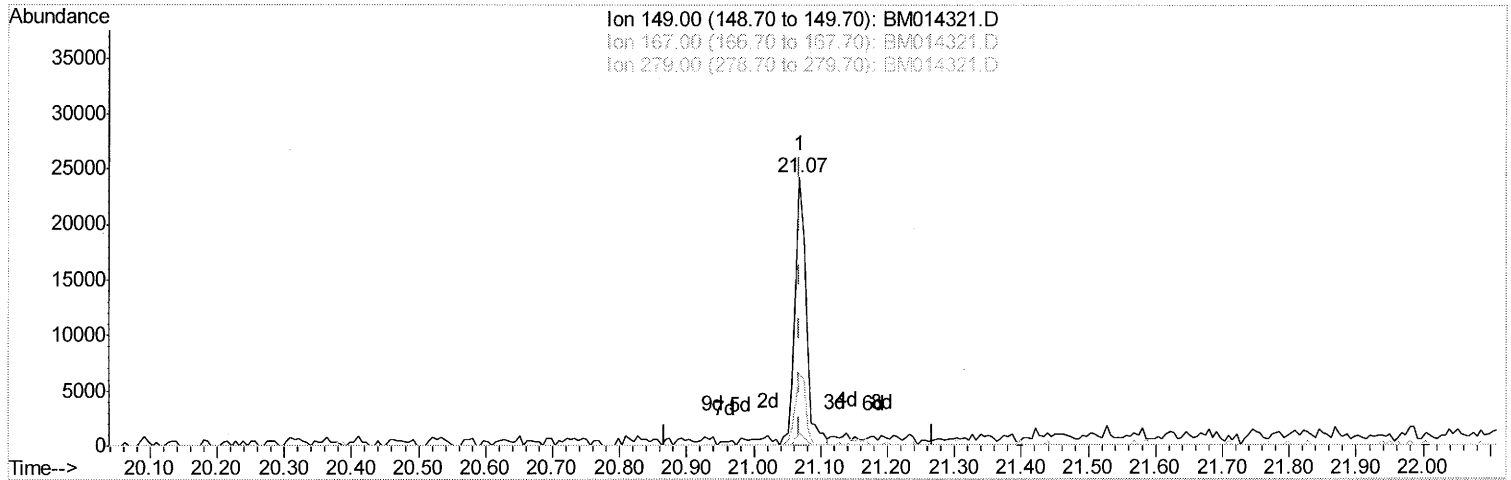
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BNA_M
ClientSampled :
C02W1

Manual Integrations
APPROVED

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2/22/2018 11:56:01 AM

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TIC: BM014321.D

(81) Bis(2-ethylhexyl)phthalate

21.068min (+0.000) 1.27ng/ul m

response 28439

Ion	Exp%	Act%
149.00	100	100
167.00	28.50	26.50
279.00	6.10	4.40#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	90377	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	394833	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	262910	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.94	188	587878	20.00	ng/ul	0.00
75) Chrysene-d12	21.15	240	567088	20.00	ng/ul	0.00
83) Perylene-d12	23.32	264	492826	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	10460	4.95	ng/uL	0.00
5) Phenol-d5	6.73	99	55330	7.24	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.88	67	150587	32.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	168966	28.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	112261	16.80	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	104312	35.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	113219	37.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.94	165	192073m	30.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.30	131	796	0.13	ng/ul	-0.15
43) Dimethylphthalate-d6	13.60	166	782021	36.02	ng/ul	0.00
46) Acenaphthylene-d8	13.87	160	968000	36.16	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	11834m	3.95	ng/ul	0.06
57) Fluorene-d10	15.19	176	684927	35.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	102968	29.20	ng/ul	0.00
70) Anthracene-d10	17.04	188	1067305	37.63	ng/ul	0.00
76) Pyrene-d10	19.34	212	1198417	40.97	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.18	264	888626	37.05	ng/ul	0.00

Target Compounds

				Ovalue
2) 1,4-Dioxane	3.14	88	6542m	2.789 ng/uL
81) Bis(2-ethylhexyl)phthalate	21.07	149	28439m	1.274 ng/ul

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