

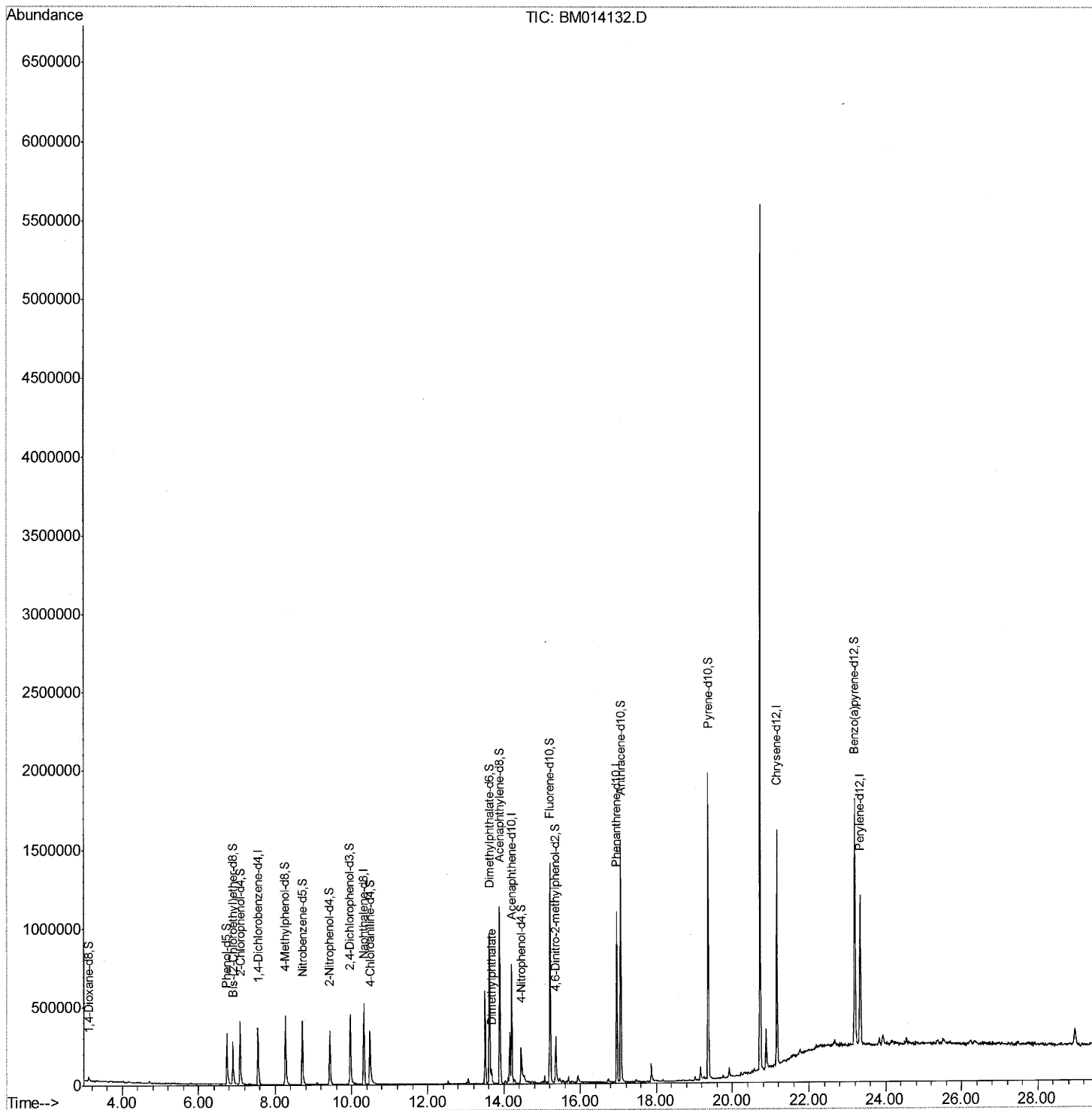
Data Path : Z:\HPCHEM1\BNA M\DATA\BM020218\
Data File : BM014132.D
Acq On : 03 Feb 2018 02:20
Operator : SJ/JU
Sample : J1339-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6C95

Manual Integrations
APPROVED

Sohil
2/5/2018 3:57:25 PM

Quant Time: Feb 03 04:09:17 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 03 03:23:10 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

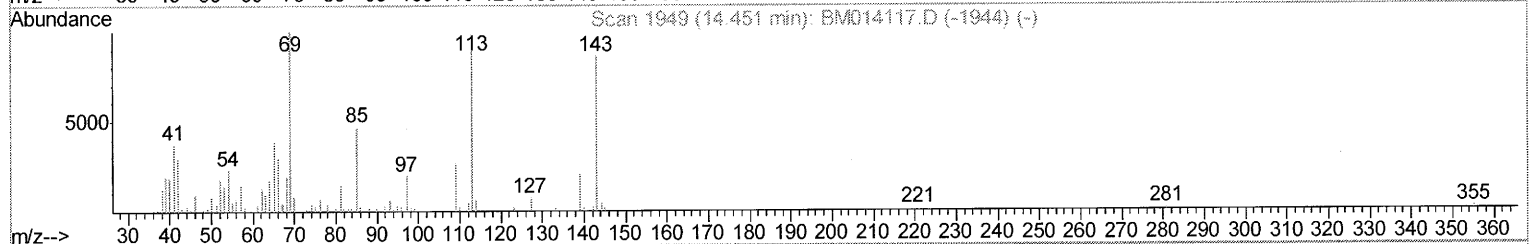
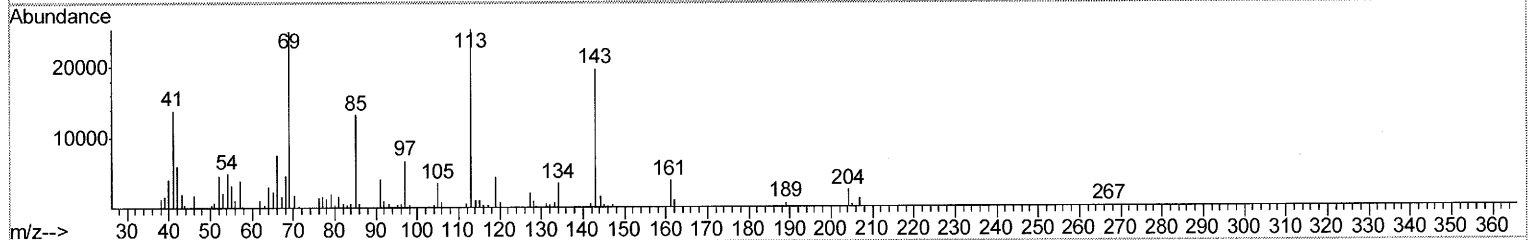
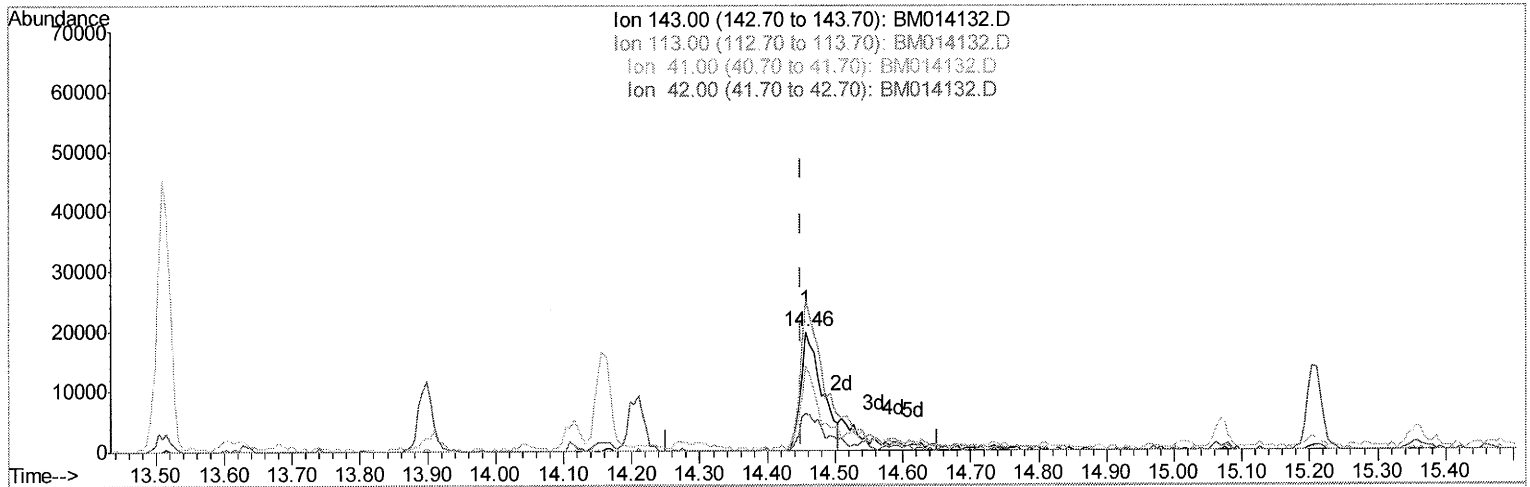
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TIC: BM014132.D

(51) 4-Nitrophenol-d4 (S)

14.457min (+0.006) 16.13ng/ul

response 43065

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	128.39
41.00	34.80	70.50#
42.00	20.50	30.89#

Quantitation Report (Qedit)

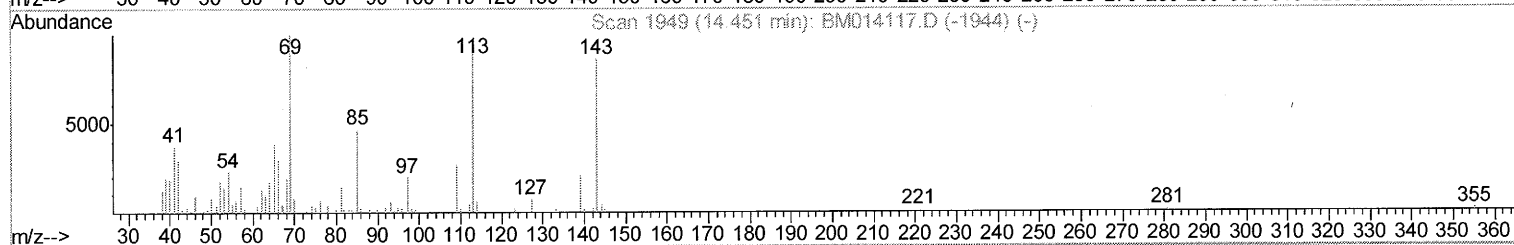
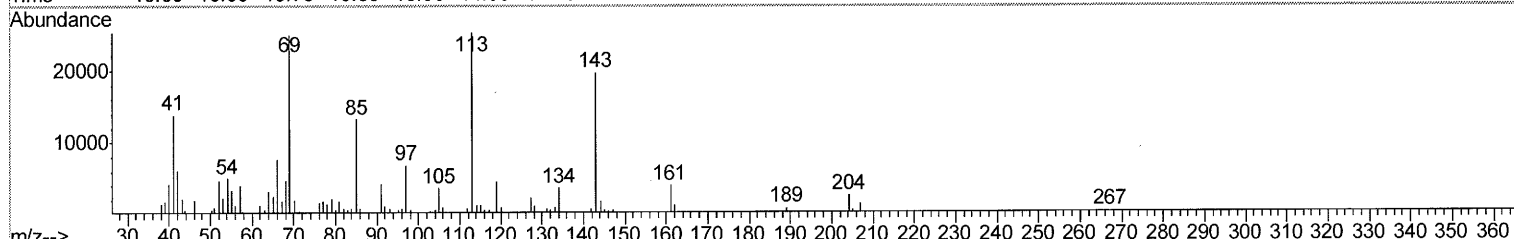
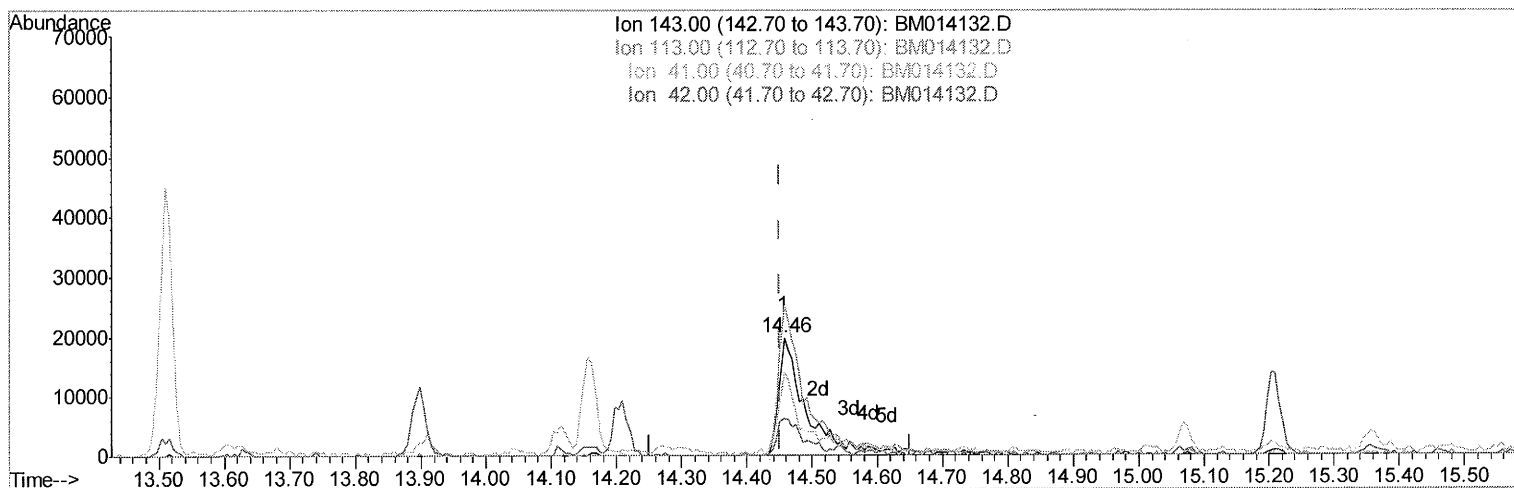
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ClientSampled :
F6C95

Manual Integrations
APPROVED

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2/5/2018 3:57:25 PM

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TIC: BM014132.D

(51) 4-Nitrophenol-d4 (S)

14.457min (+0.006) 20.38ng/ul m

response 54406

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	128.39
41.00	34.80	70.50#
42.00	20.50	30.89#

SJ2/7/18

Quantitation Report (Qedit)

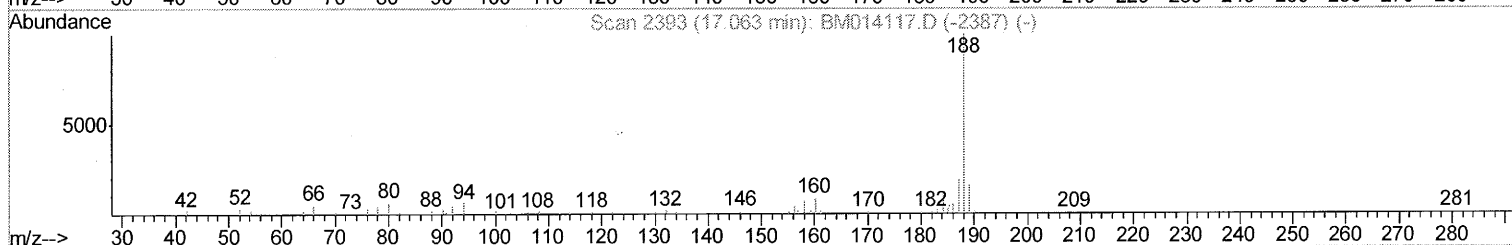
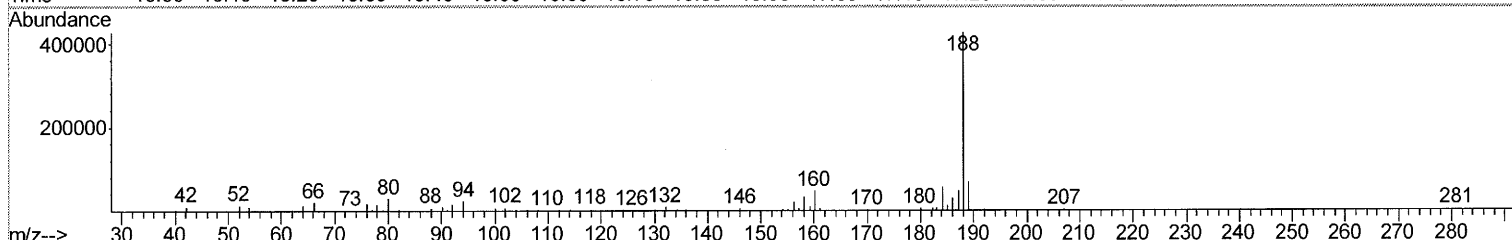
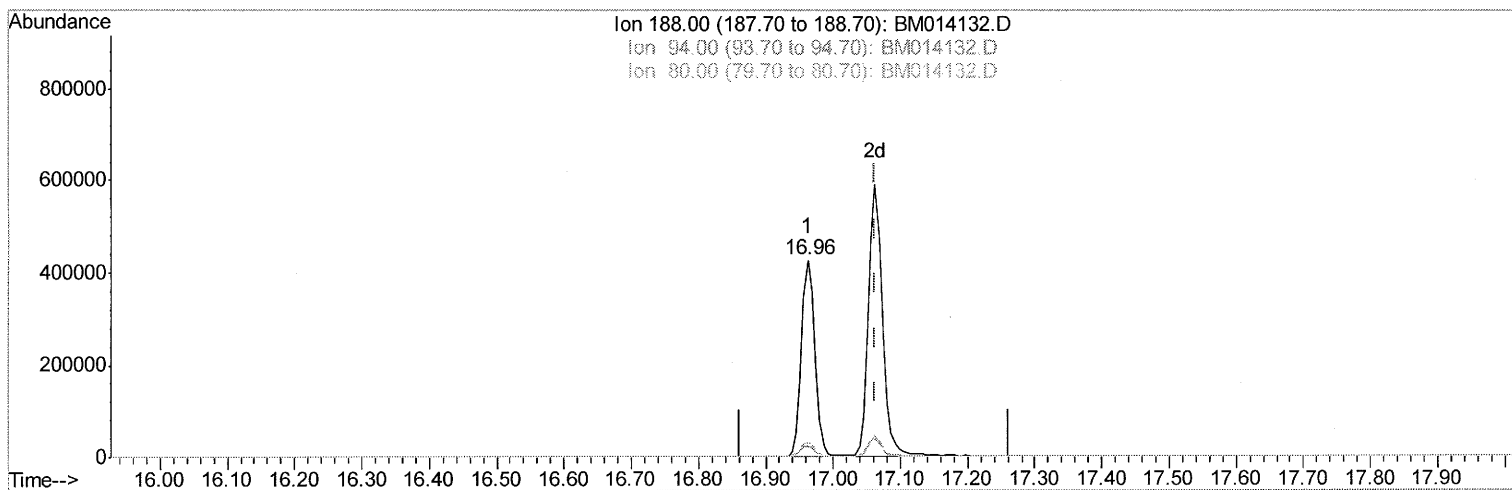
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ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

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2/5/2018 3:57:25 PM

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TIC: BM014132.D

(70) Anthracene-d10 (S)

16.962min (-0.100) 20.60ng/ul

response 587007

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	5.35
80.00	5.90	6.87
0.00	0.00	0.00

Quantitation Report (Qedit)

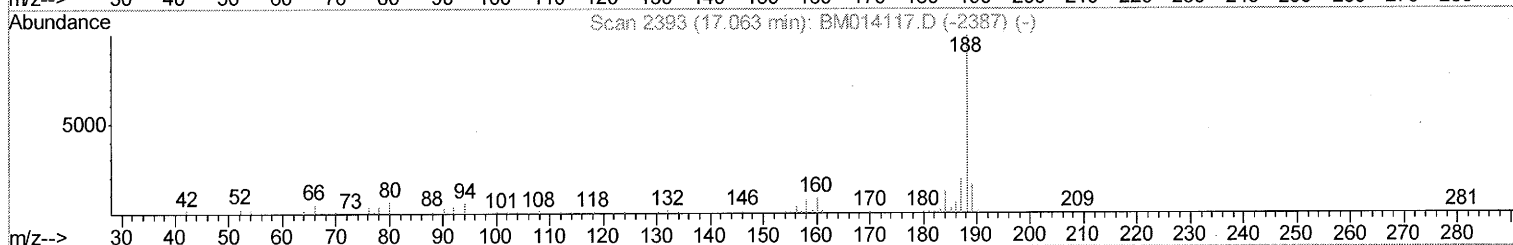
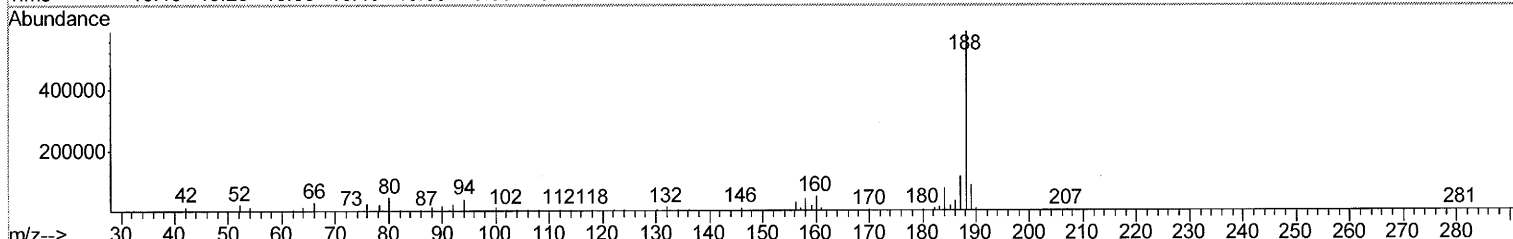
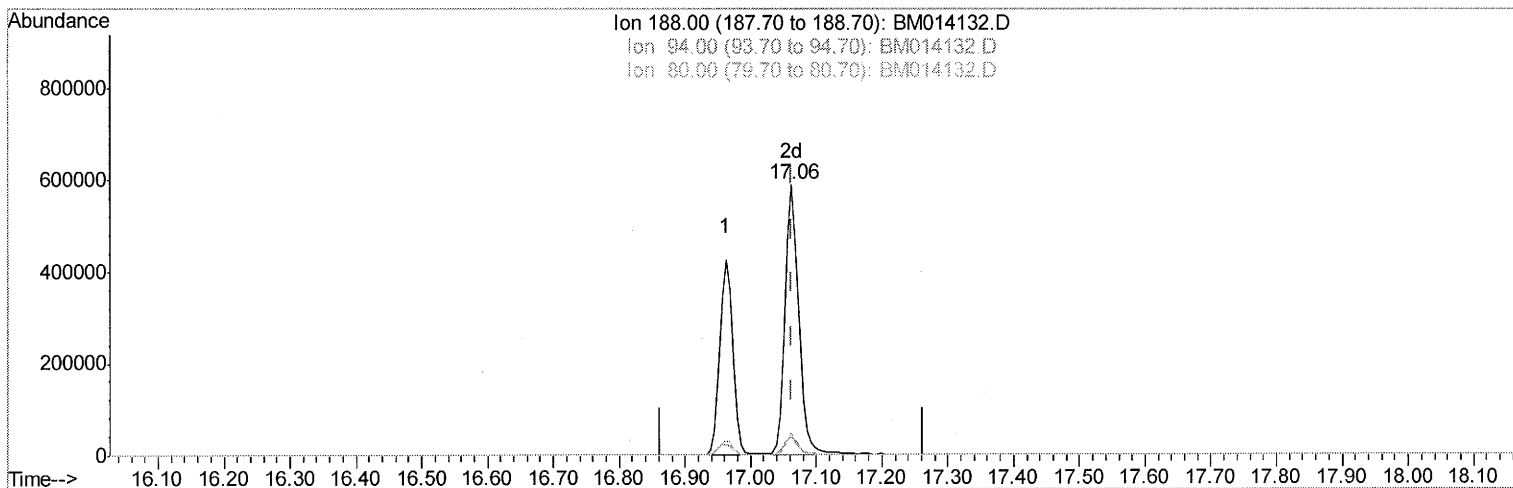
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 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 F6C95

Manual Integrations
 APPROVED

Sohil
 2/5/2018 3:57:25 PM

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TIC: BM014132.D

(70) Anthracene-d10 (S)

17.062min (-0.000) 30.18ng/ul m

response 860226

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	6.44
80.00	5.90	7.57#
0.00	0.00	0.00

SJ 2/7/18

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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	7.55	152	90922	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	360584	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	233465	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	587007	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	694086	20.00	ng/ul	0.00
83) Perylene-d12	23.34	264	711510	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	10342	5.22	ng/uL	0.00
5) Phenol-d5	6.74	99	169384	24.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	108252	26.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	151269	27.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	152588	26.67	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	76876	29.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	85965	29.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	152690	25.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	185524	35.32	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	572886	29.57	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	721991	30.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	54406m	20.38	ng/ul	0.00
57) Fluorene-d10	15.21	176	522663	30.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	69200	19.20	ng/ul	0.00
70) Anthracene-d10	17.06	188	860226m	30.18	ng/ul	0.00
76) Pyrene-d10	19.37	212	1004963	30.07	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	1032972	29.58	ng/ul	0.00

SJ 2/7/18
 SJ 2/7/18

Target Compounds				Ovalue
44) Dimethylphthalate	13.68	163	48594	2.602 ng/ul# 97

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