

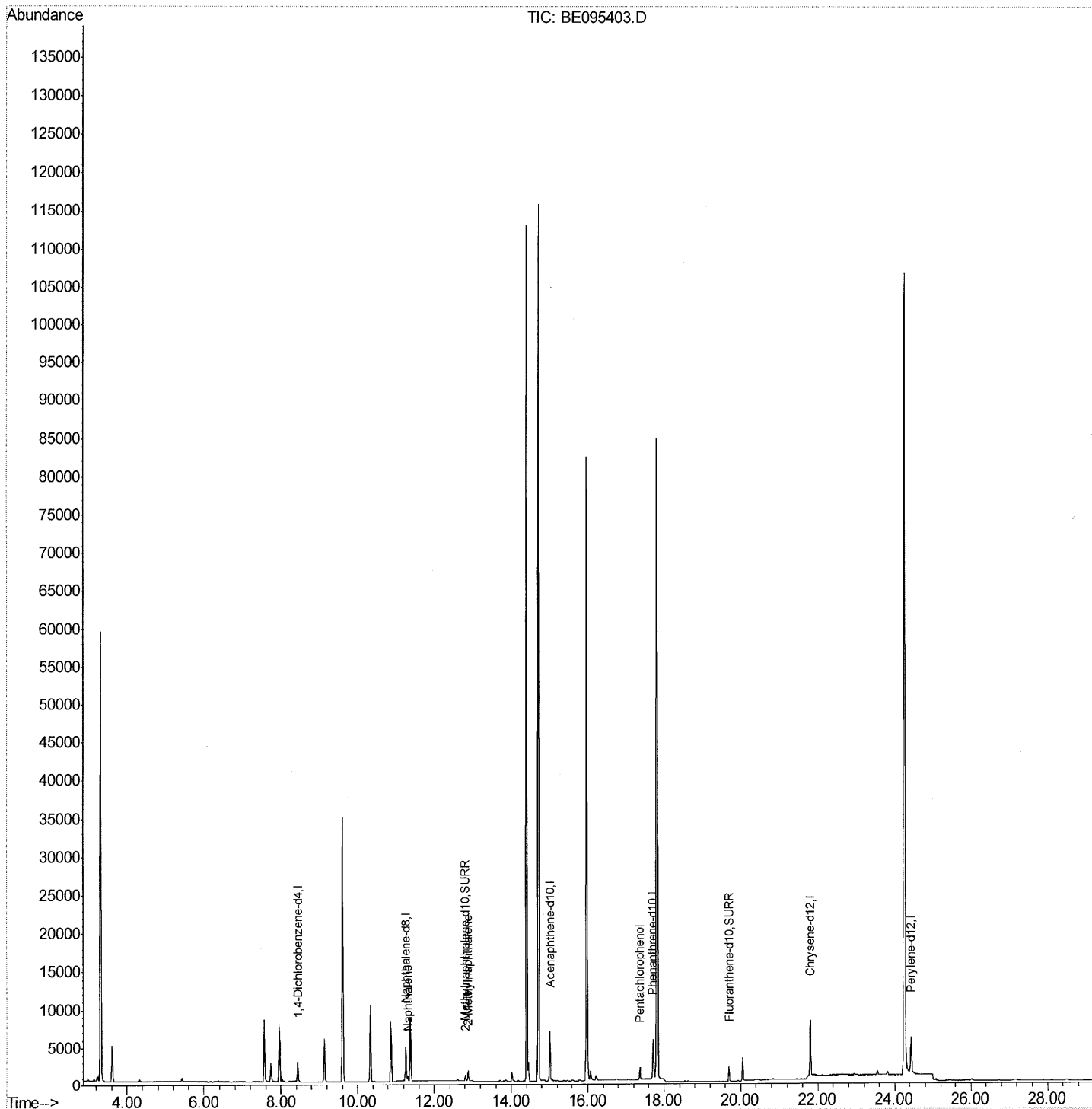
Data Path : Z:\HPCHEM1\BNA E\DATA\BE020218\
Data File : BE095403.D
Acq On : 2 Feb 2018 18:48
Operator : SJ/JU
Sample : J1245-14DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6B75DL

Manual Integrations
APPROVED

Sohil
2/5/2018 5:48:05 PM

Quant Time: Feb 03 04:52:48 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Feb 03 04:31:32 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

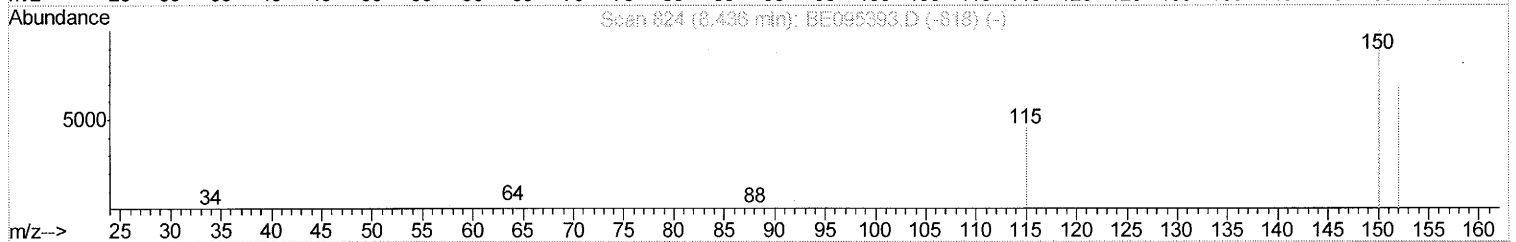
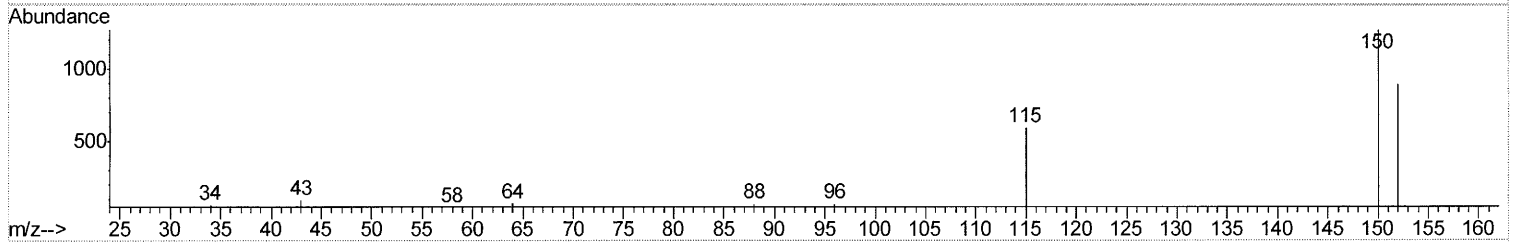
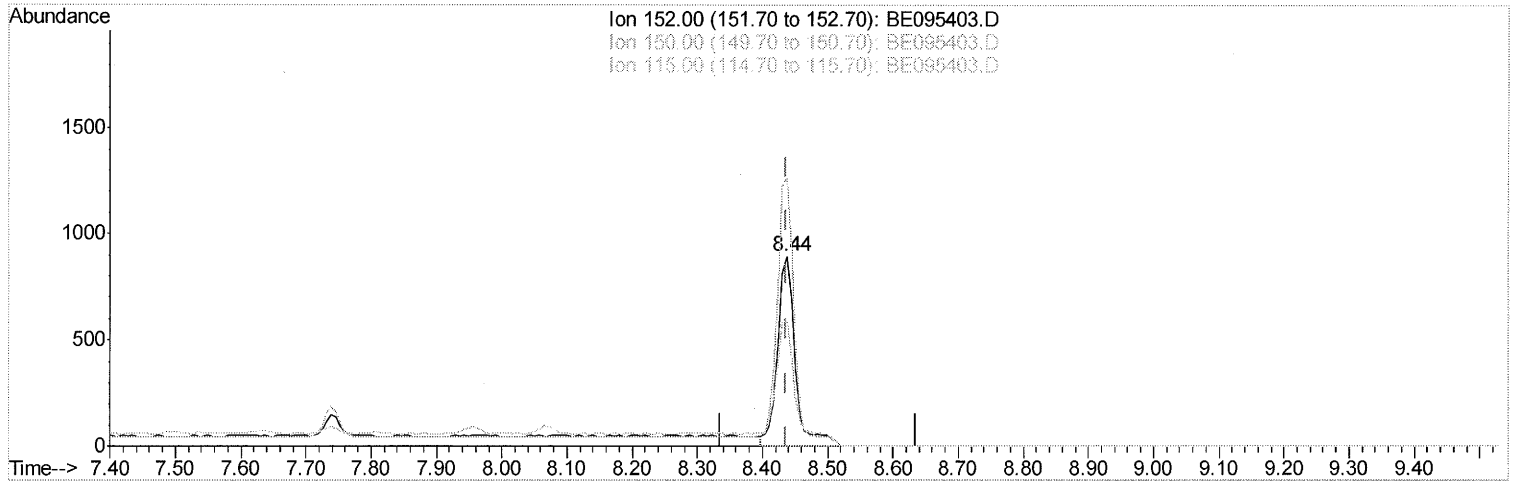
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TIC: BE095403.D

(1) 1,4-Dichlorobenzene-d4 (I)

8.437min (+0.001) 0.40ng/ul

response 1901

Ion	Exp%	Act%
152.00	100	100
150.00	143.40	141.61
115.00	64.90	66.22
0.00	0.00	0.00

Quantitation Report (Qedit)

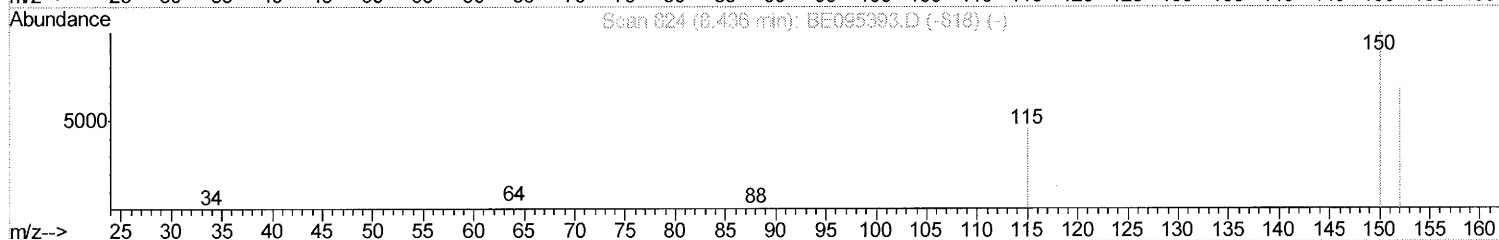
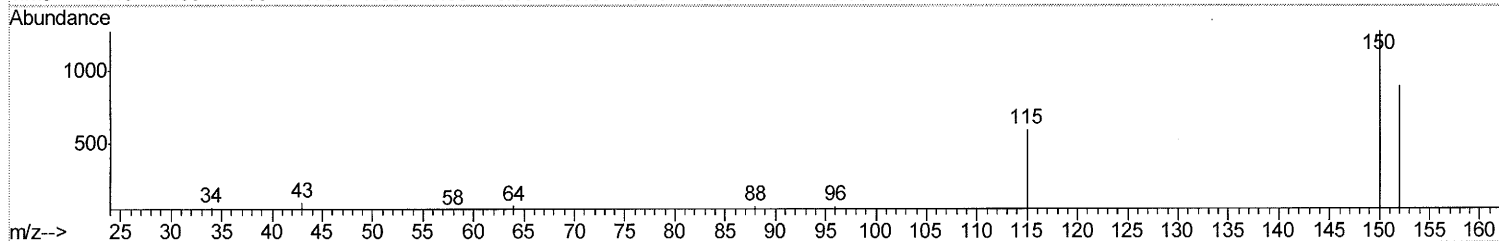
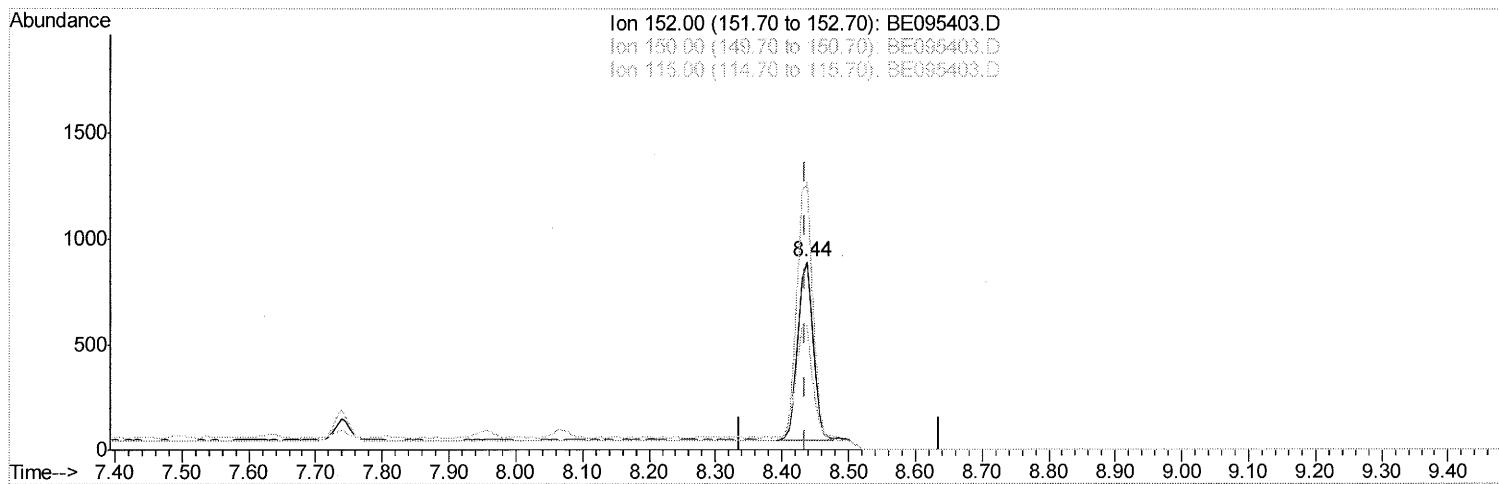
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(1) 1,4-Dichlorobenzene-d4 (I)

8.437min (+0.001) 0.40ng/ul m

response 1384

Ion	Exp%	Act%
152.00	100	100
150.00	143.40	141.61
115.00	64.90	66.22
0.00	0.00	0.00

SJ 2/7/18

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020218\
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 Operator : SJ/JU
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1384m	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	5911	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	3589	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7799	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	7633	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	8120	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	960	0.10	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	2265	0.08	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.31	128	915	0.055	ng/ul#	77
5) 2-Methylnaphthalene	12.89	142	1214	0.110	ng/ul	99
11) Pentachlorophenol	17.36	266	1055	0.698	ng/ul	96

5/2/7/18

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