

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121518\
Quantitation Report (QT Reviewed)

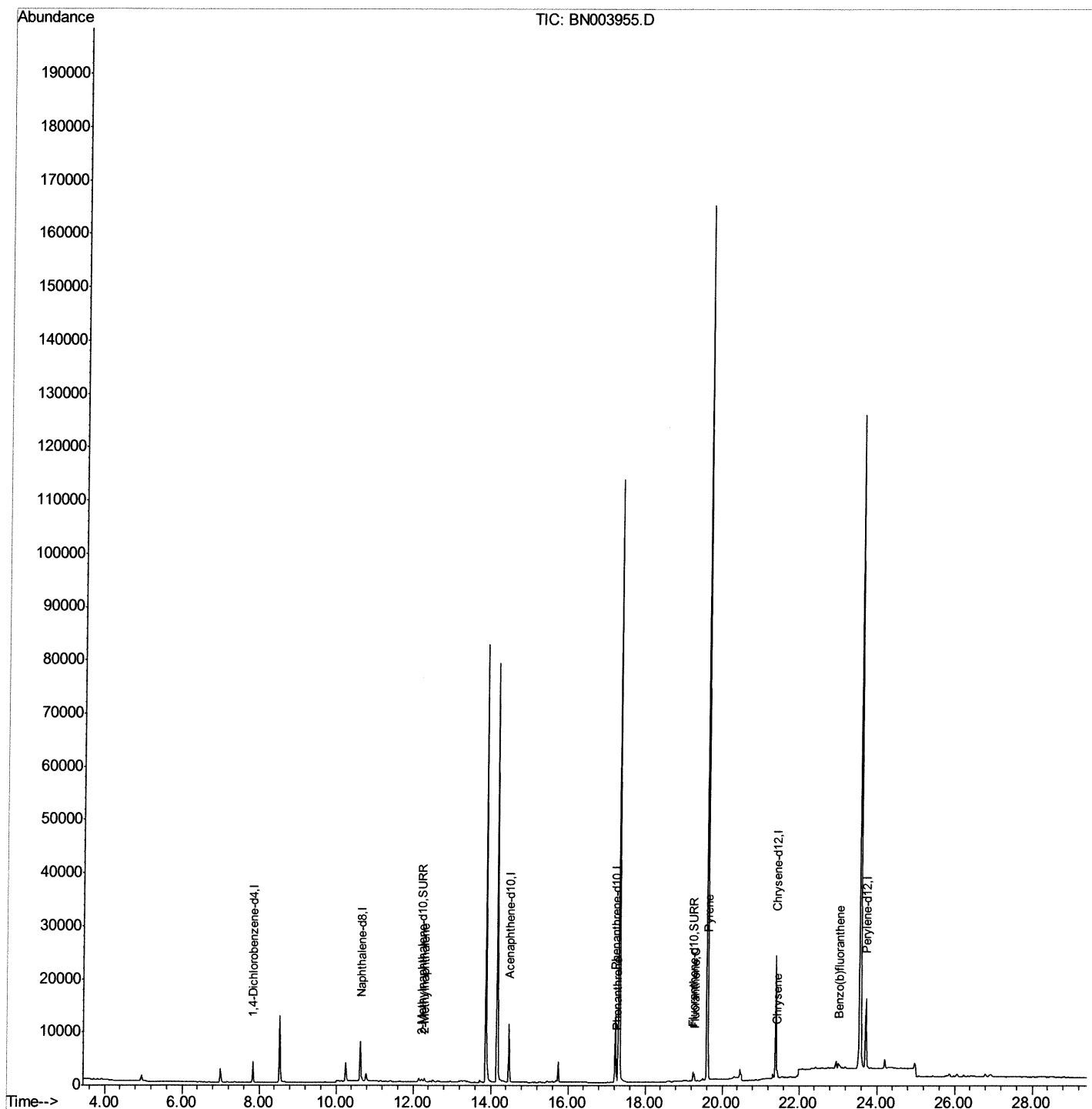
Data File : BN003955.D
Acq On : 15 Dec 2018 12:45
Operator : JU/SJ
Sample : J6227-03DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E66DL

Manual Integrations
APPROVED

Sohil
12/17/2018 4:23:48 PM

Quant Time: Dec 15 22:33:47 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 15 21:58:36 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121518\
Quantitation Report (Qedit)

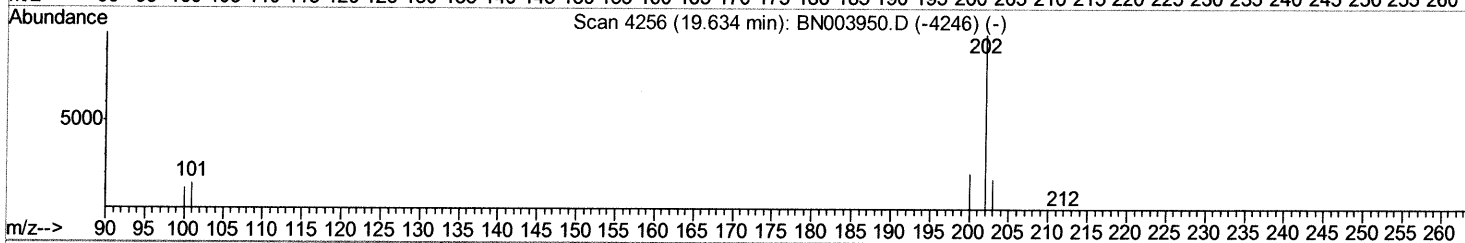
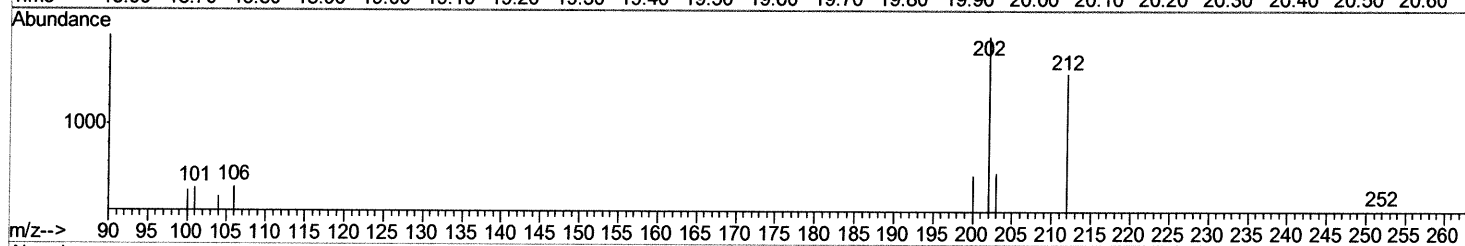
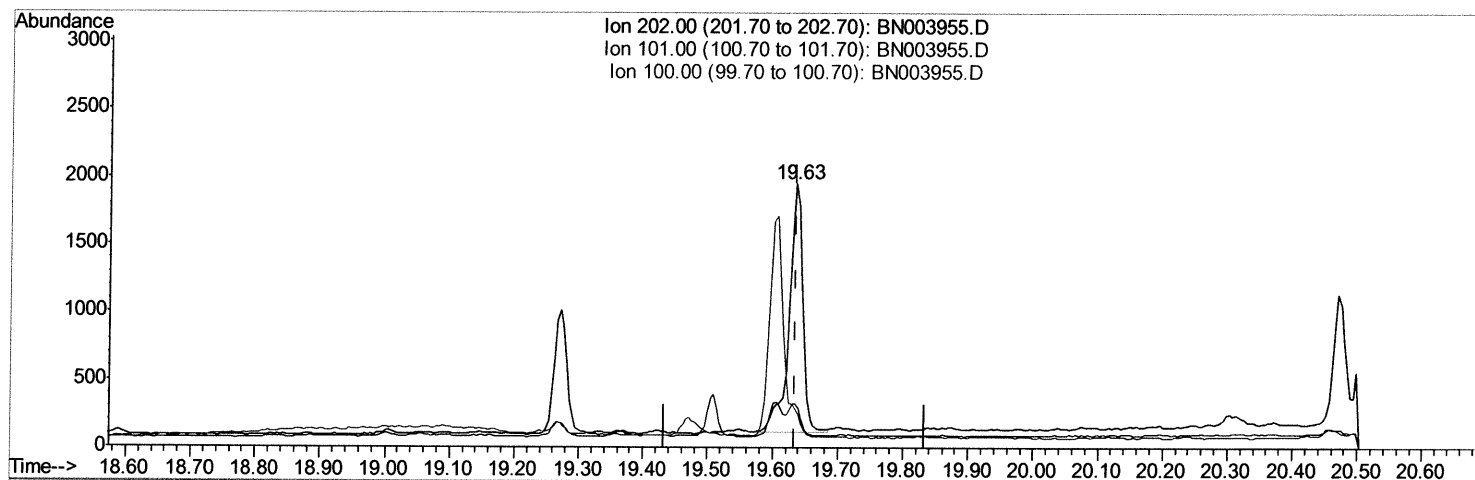
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Quant Time: Dec 15 22:01:45 2018
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TIC: BN003955.D

(17) Pyrene

19.634min (0.000) 0.04ng/ul

response 2673

Ion	Exp%	Act%
202.00	100	100
101.00	12.90	17.01#
100.00	10.60	15.22#
0.00	0.00	0.00

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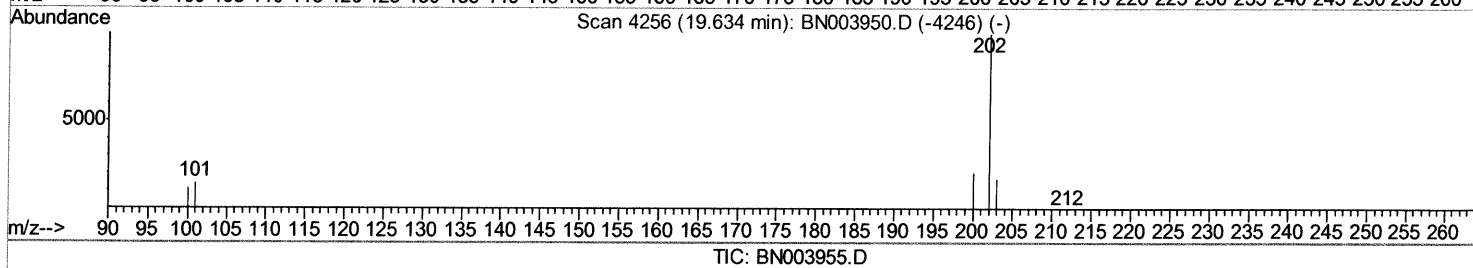
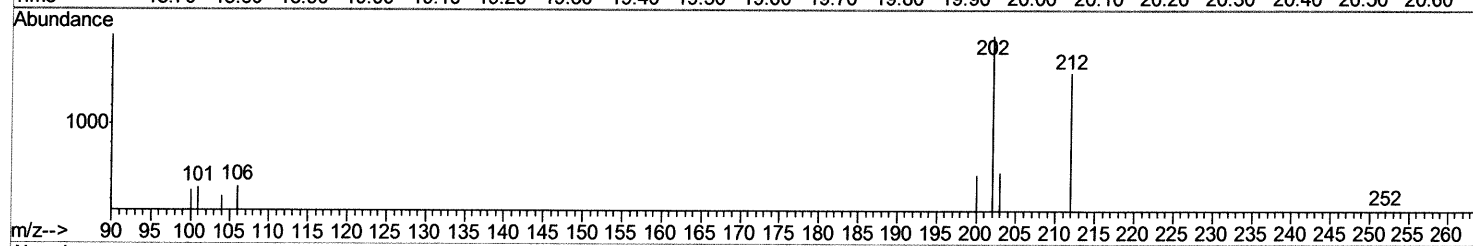
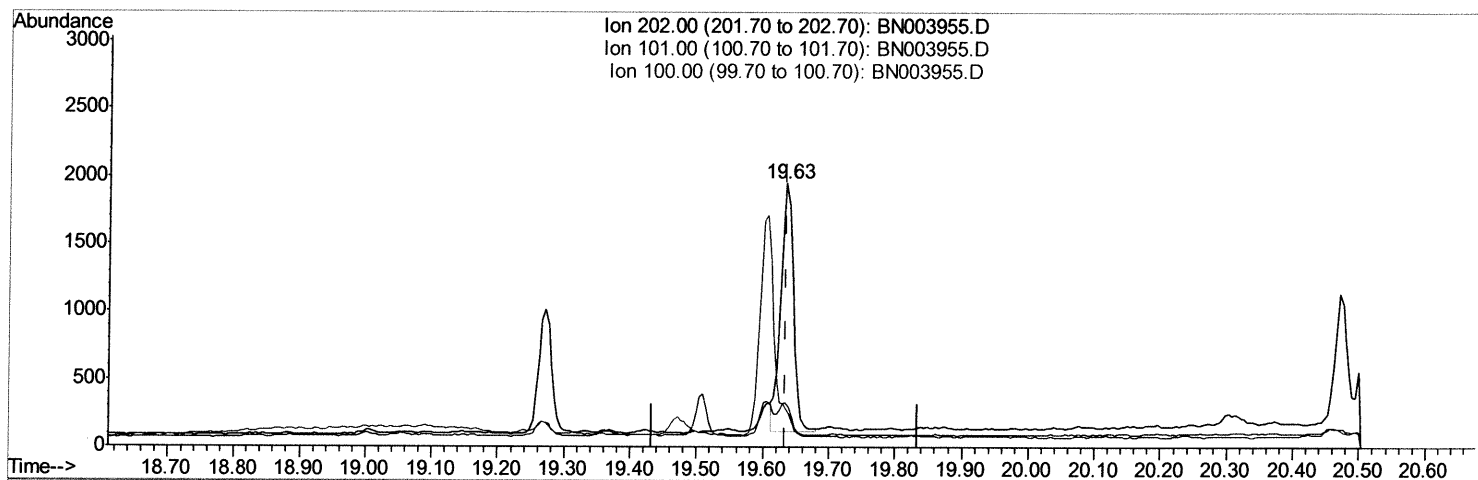
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(17) Pyrene

19.634min (0.000) 0.04ng/ul m

response 2472

Ion	Exp%	Act%
202.00	100	100
101.00	12.90	17.01#
100.00	10.60	15.22#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121518\
Quantitation Report (Qedit)

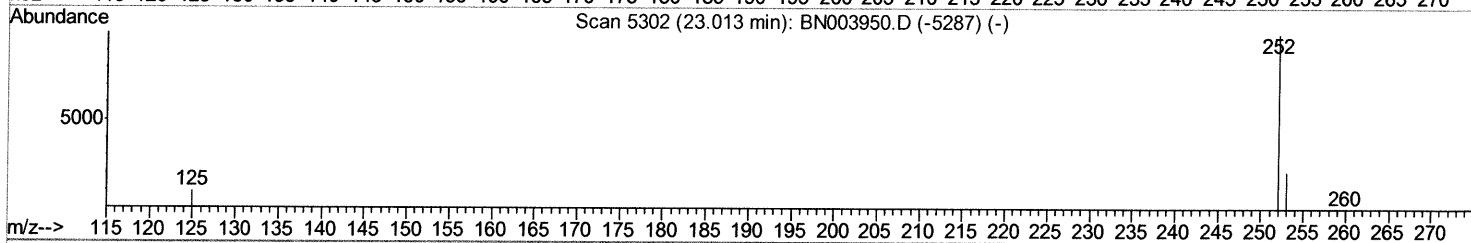
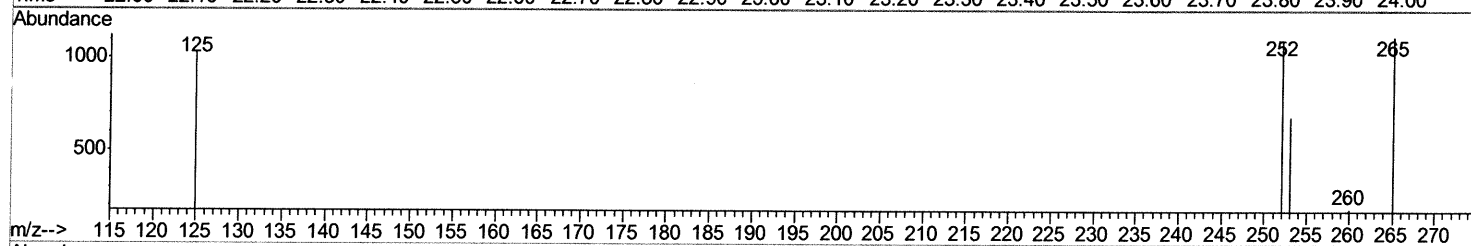
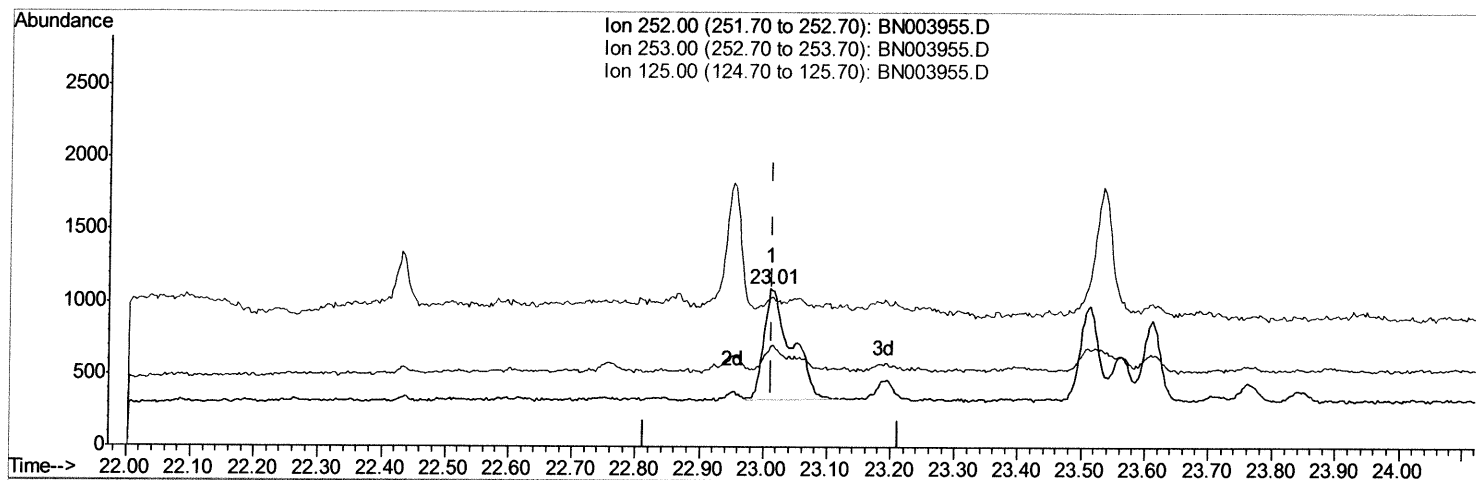
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TIC: BN003955.D

(21) Benzo(b)fluoranthene
23.010min (-0.003) 0.03ng/ul
response 2315
Ion Exp% Act%
252.00 100 100
253.00 23.00 62.86#
125.00 11.20 93.80#
0.00 0.00 0.00

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Quantitation Report (Qedit)

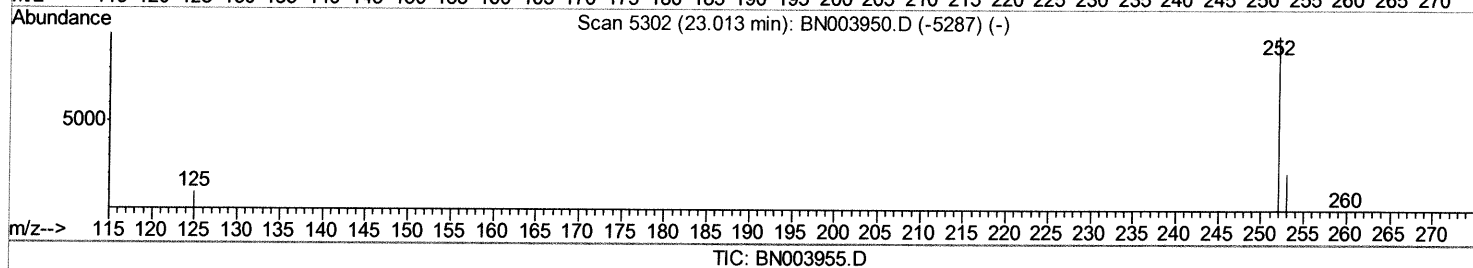
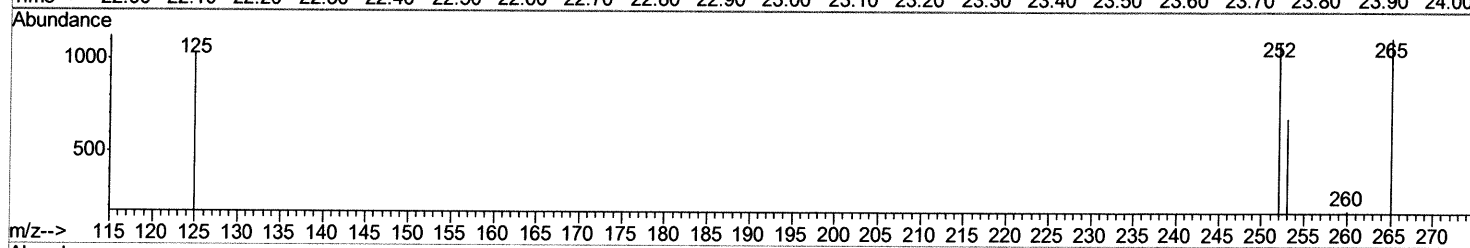
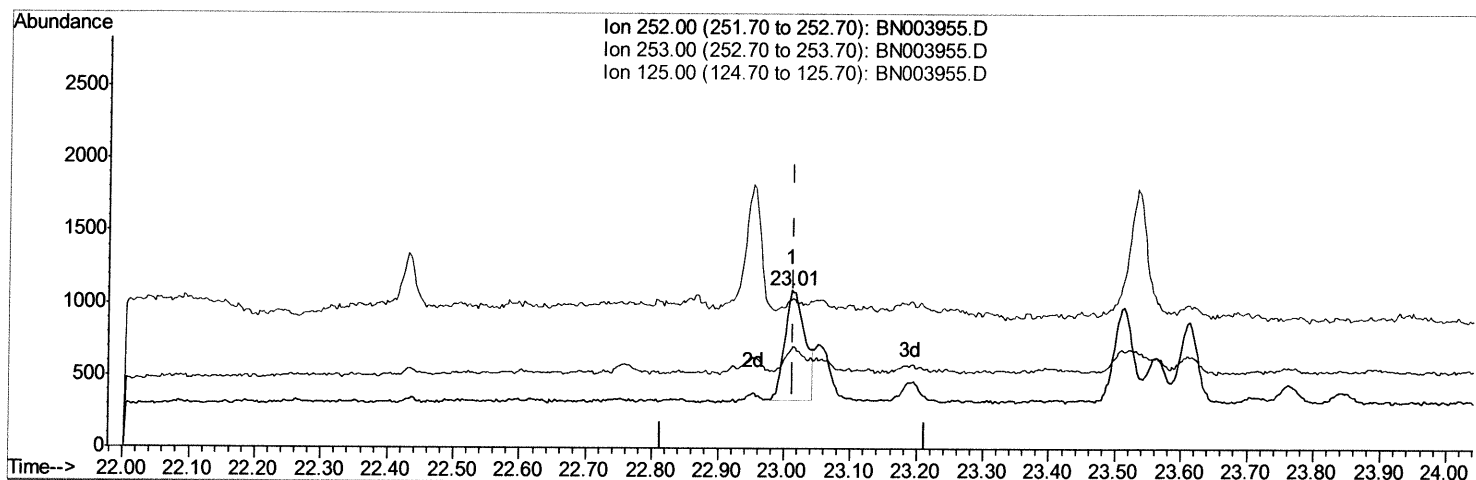
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E66DL

Manual Integrations
APPROVED

Sohil
12/17/2018 4:23:48 PM

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Response via : Initial Calibration



(21) Benzo(b)fluoranthene

23.010min (-0.003) 0.02ng/ul m

response 1634

Ion	Exp%	Act%
252.00	100	100
253.00	23.00	62.86#
125.00	11.20	93.80#
0.00	0.00	0.00

SJ 12/17/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	2087	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	10439	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	6209	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	15350	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	19616	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	17900	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	641	0.04	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	1906	0.04	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) 2-Methylnaphthalene	12.29	142	491	0.024	ng/ul	94
12) Phenanthrene	17.26	178	1429	0.028	ng/ul#	88
15) Fluoranthene	19.27	202	1281	0.022	ng/ul	77
17) Pyrene	19.63	202	2472m	0.035	ng/ul	
19) Chrysene	21.43	228	1626	0.023	ng/ul#	66
21) Benzo(b)fluoranthene	23.01	252	1634m	0.022	ng/ul	

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

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12/17/18