

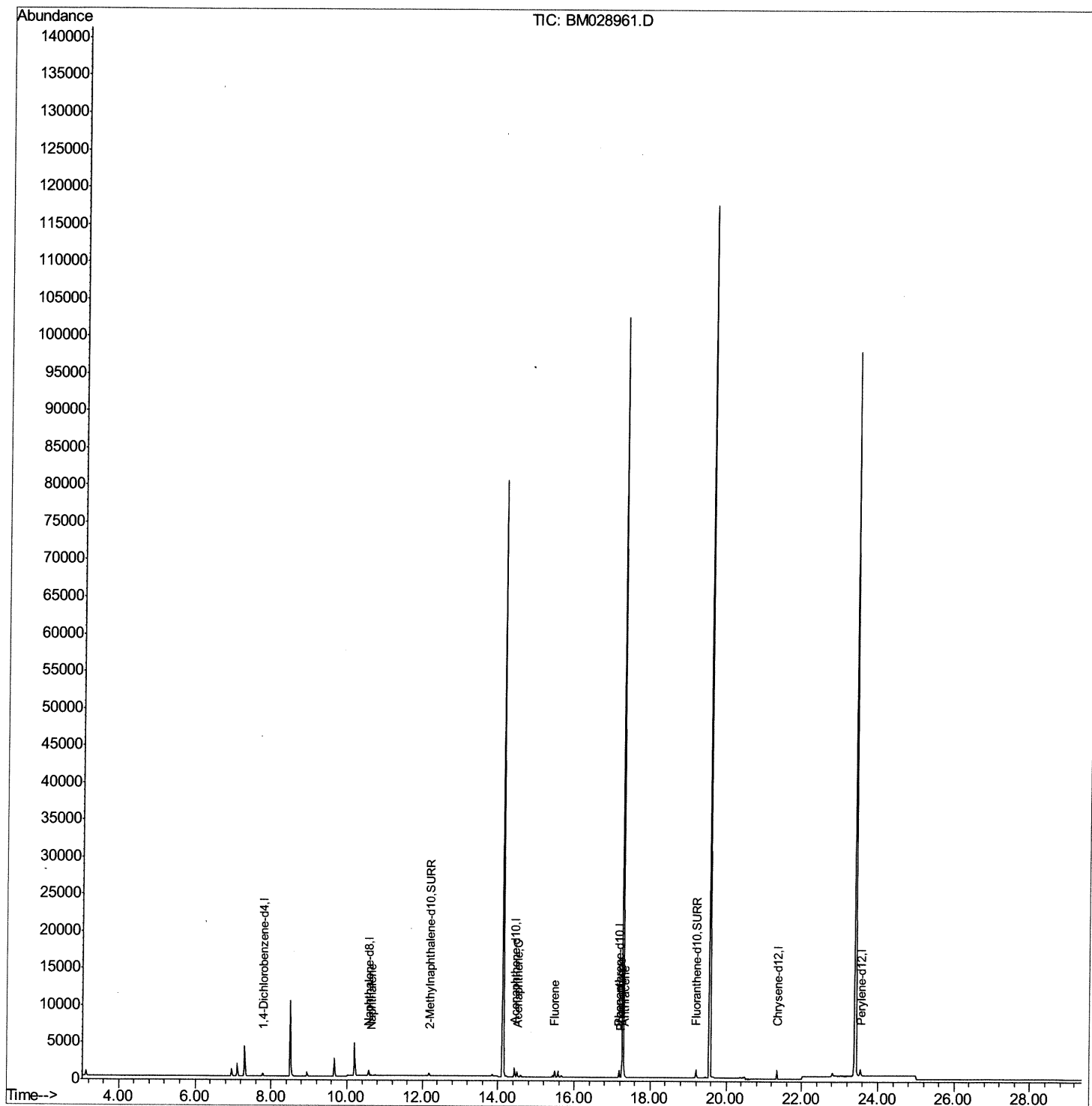
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030121\
Data File : BM028961.D
Acq On : 01 Mar 2021 12:50
Operator : CG/JU
Sample : M1482-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBGJ6

Manual Integrations
APPROVED

mohammad
3/1/2021 4:33:24 PM

Quant Time: Mar 01 13:28:19 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 01 10:25:15 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

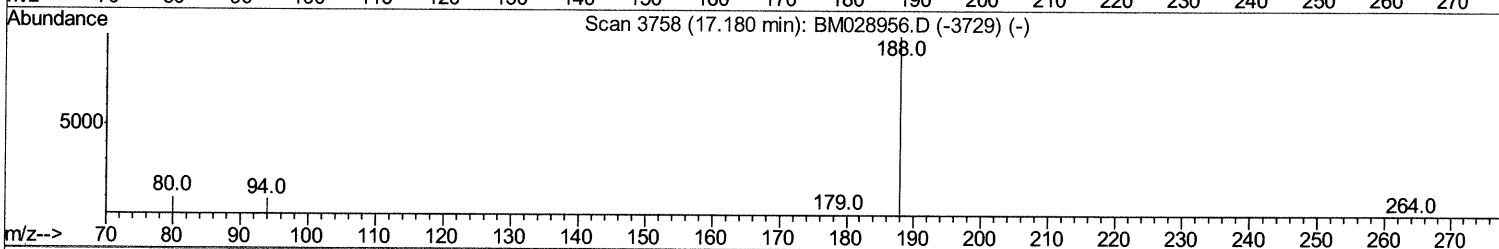
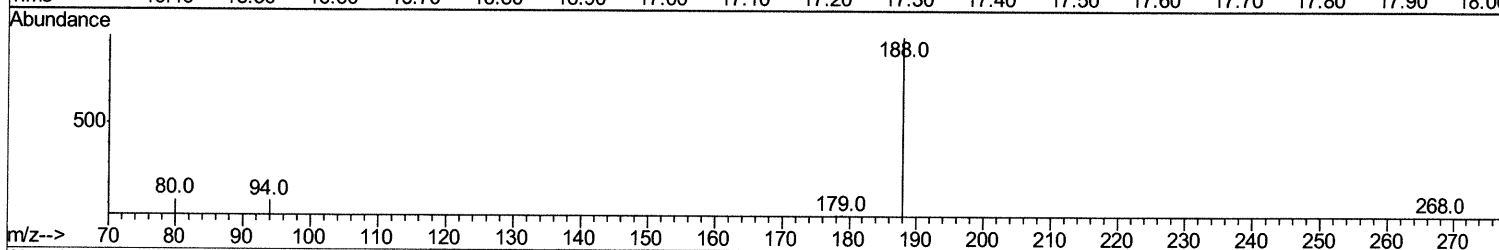
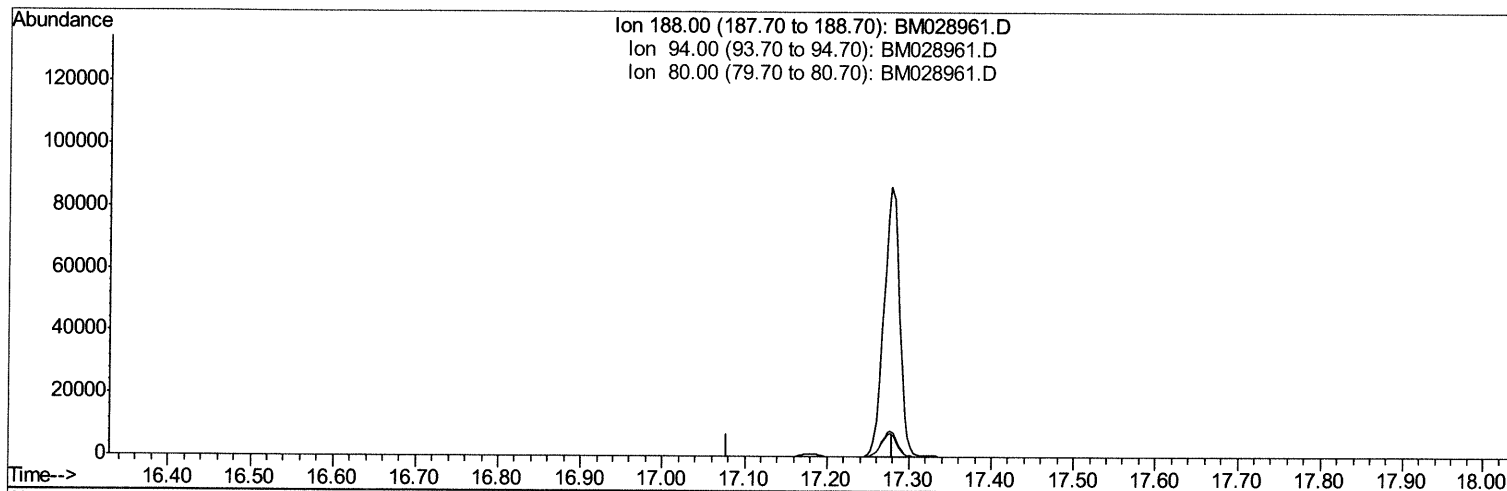
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Quant Time: Mar 01 13:26:47 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
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TIC: BM028961.D

(10) Phenanthrene-d10 (I)

17.180min (-17.180) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	13.50	0.00#
80.00	14.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

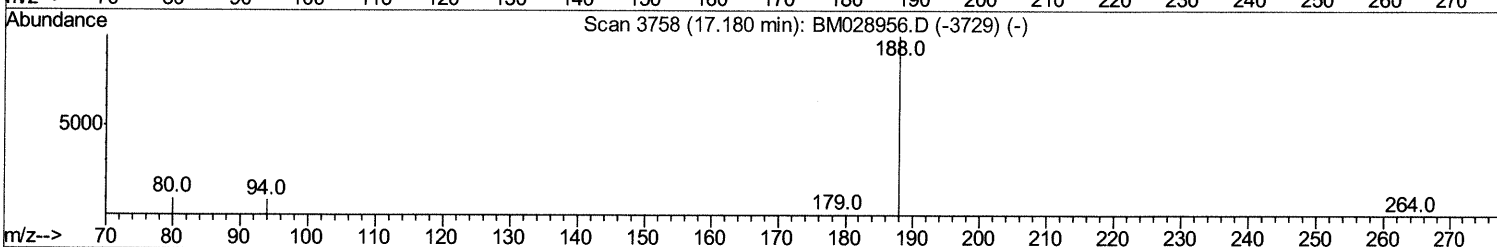
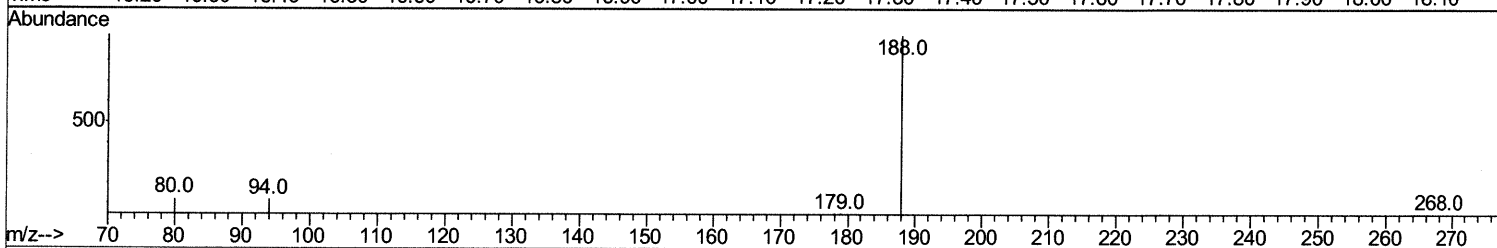
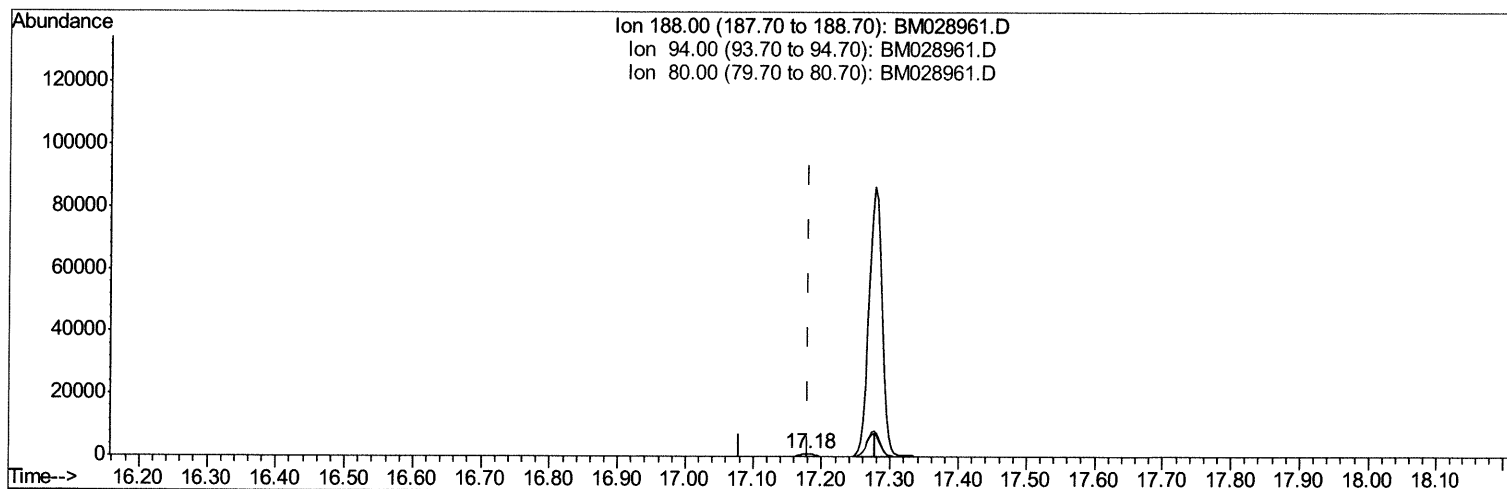
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ALS Vial : 7 Sample Multiplier: 1

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Manual Integrations
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Response via : Initial Calibration



TIC: BM028961.D

(10) Phenanthrene-d10 (I)

17.180min (+0.000) 0.40ng/ul m 03/02/21 JU

response 1315

Ion	Exp%	Act%
188.00	100	100
94.00	13.50	12.61
80.00	14.00	13.15
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030121\
 Data File : BM028961.D
 Acq On : 01 Mar 2021 12:50
 Operator : CG/JU
 Sample : M1482-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGJ6

Manual Integrations
 APPROVED

mohammad
 3/1/2021 4:33:24 PM

Quant Time: Mar 01 13:28:19 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	276	0.40	ng/ul	0.00
2) Naphthalene-d8	10.58	136	1137	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.44	164	654	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	1315m>	0.40	ng/ul >	0.00
16) Chrysene-d12	21.35	240	1114	0.40	ng/ul	0.00
20) Perylene-d12	23.54	264	1133	0.40	ng/ul	0.00

03/02/21 JU

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.18	152	572	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.20	212	1226	0.36	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.63	128	164	0.058	ng/ul#	32
8) Acenaphthene	14.50	153	404	0.191	ng/ul	94
9) Fluorene	15.49	166	592	0.252	ng/ul#	98
12) Phenanthrene	17.22	178	388	0.106	ng/ul#	77
13) Anthracene	17.31	178	125	0.036	ng/ul#	39

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