

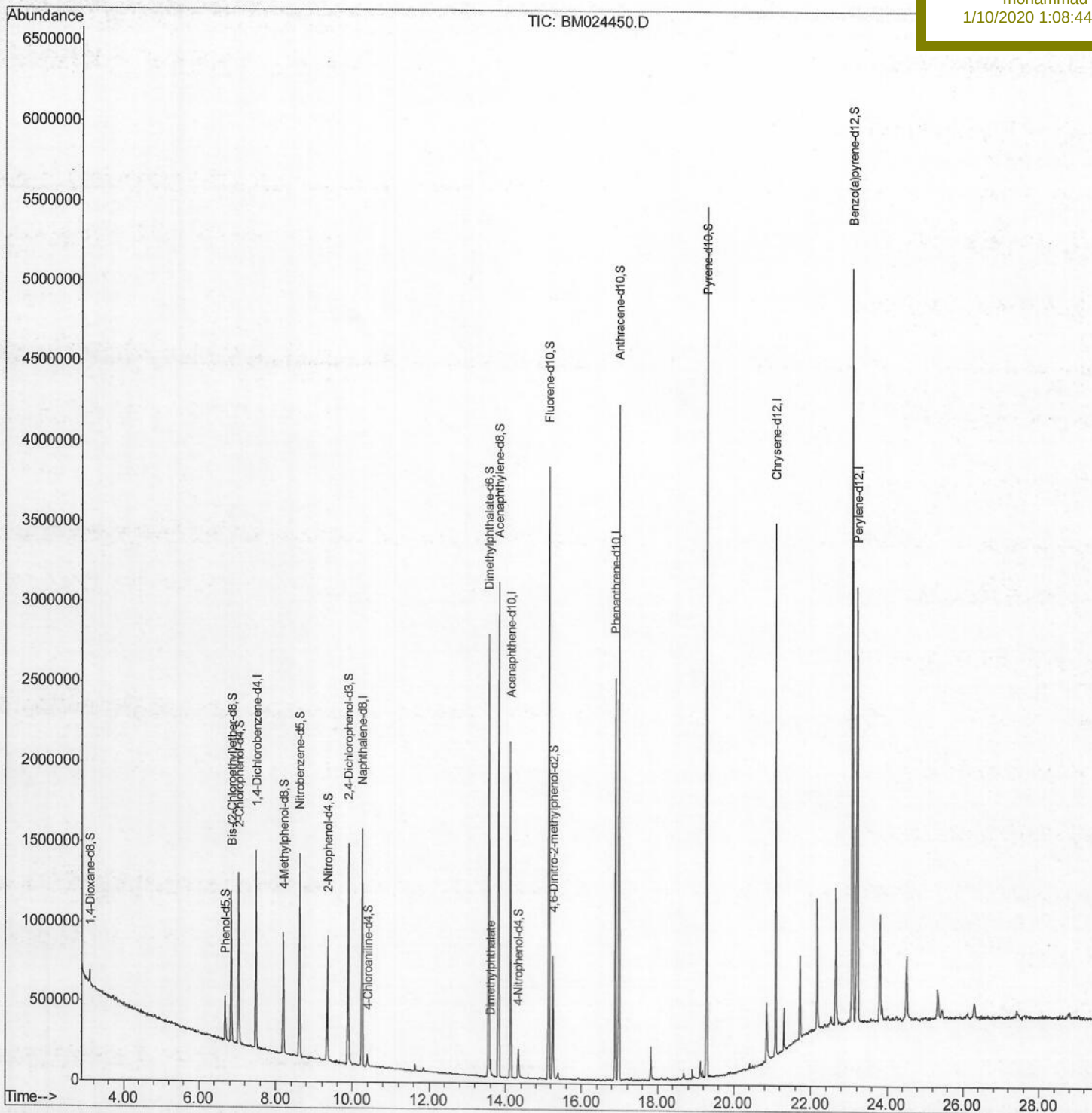
Data File : BM024450.D
Acq On : 10 Jan 2020 06:59
Operator : JU
Sample : K6466-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Jan 10 08:10:21 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 10 07:52:51 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
H0BQ0

Manual Integrations
APPROVED

mohammad
1/10/2020 1:08:44 PM



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM010920\
Quantitation Report (Qedit)

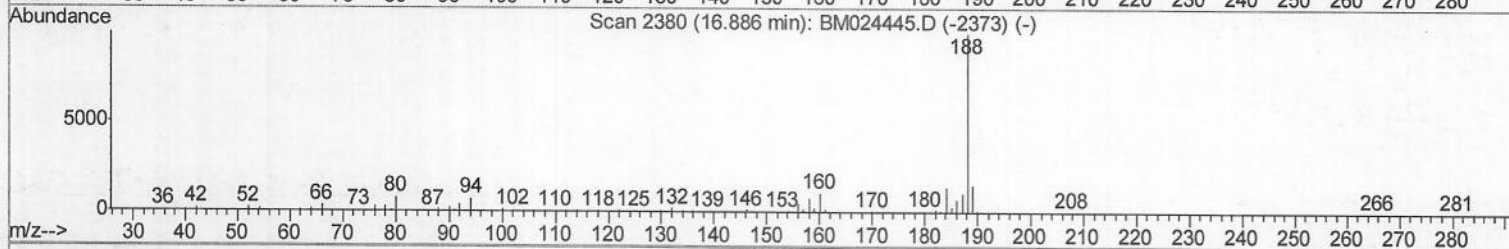
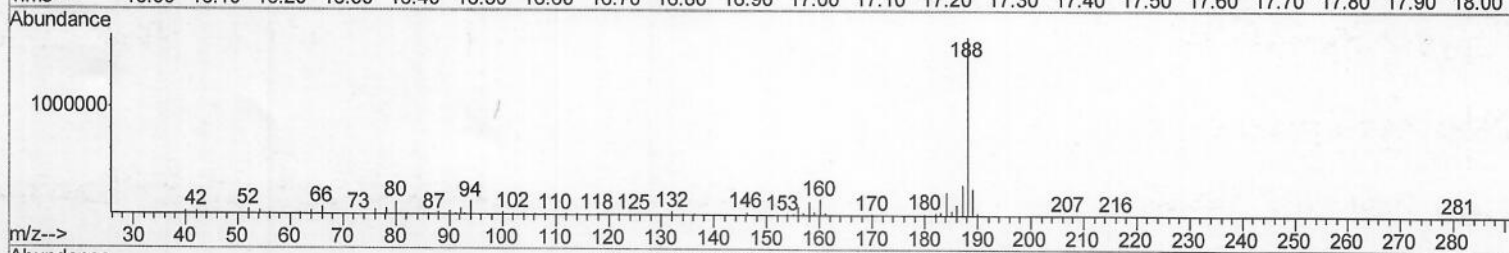
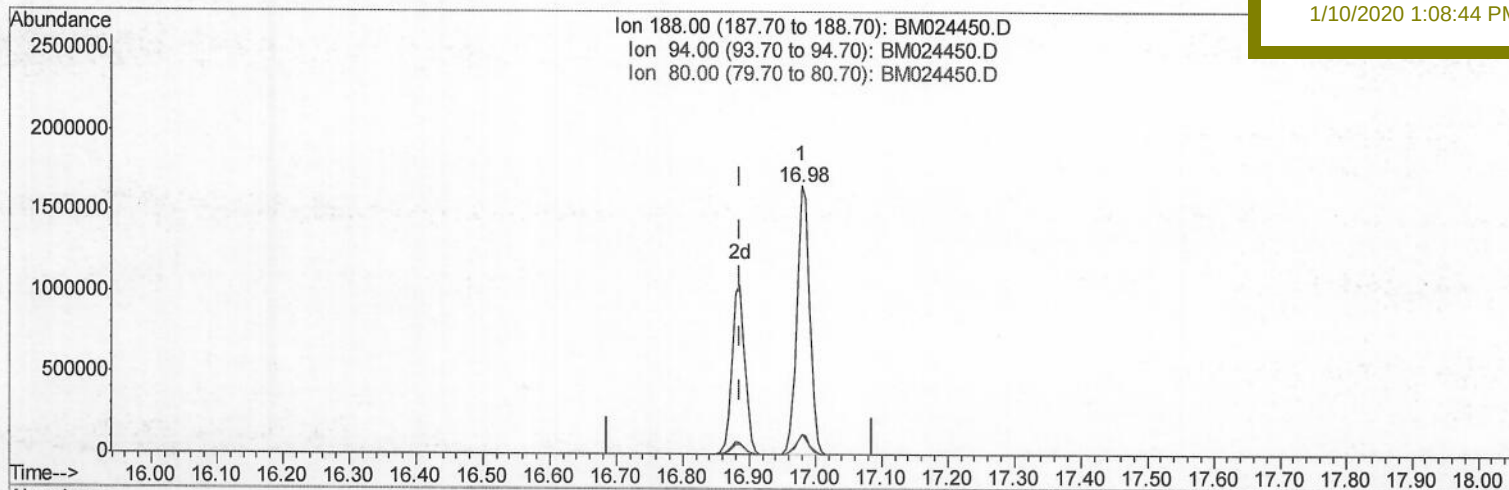
Data File : BM024450.D
Acq On : 10 Jan 2020 06:59
Operator : JU
Sample : K6466-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Jan 10 08:09:42 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 10 07:52:51 2020
Response via : Initial Calibration

Instrument :
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ClientSampleId :
H0BQ0

Manual Integrations
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TIC: BM024450.D

(62) Phenanthrene-d10 (I)

16.980min (+0.094) 20.00ng/ul

response 2242217

Ion	Exp%	Act%
188.00	100	100
94.00	7.80	7.28
80.00	8.90	7.15
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM010920\
Quantitation Report (Qedit)

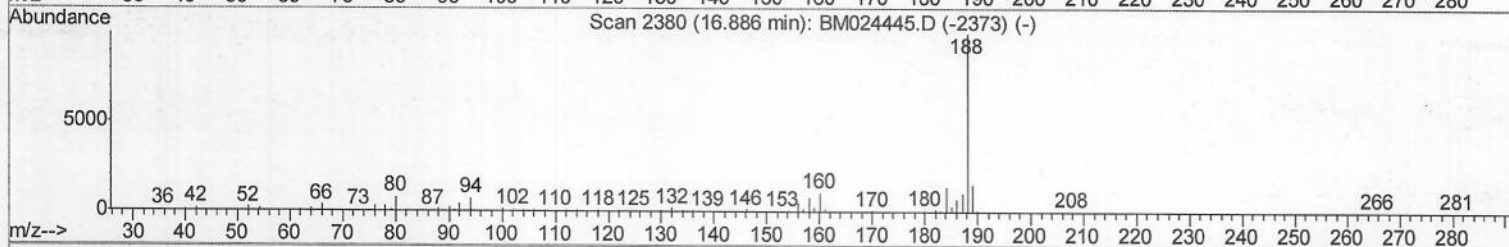
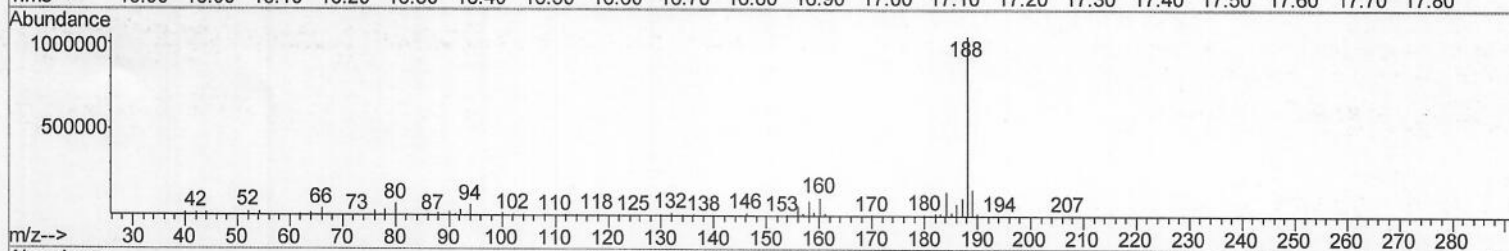
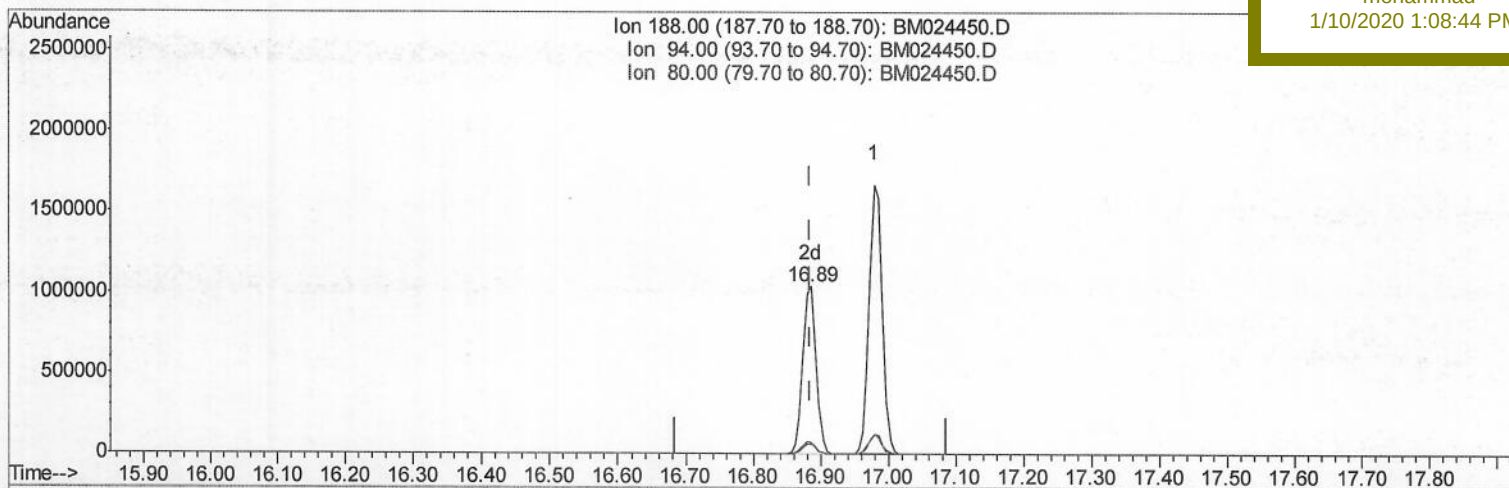
Data File : BM024450.D
Acq On : 10 Jan 2020 06:59
Operator : JU
Sample : K6466-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Jan 10 08:09:42 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 10 07:52:51 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
H0BQ0

Manual Integrations
APPROVED

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TIC: BM024450.D

(62) Phenanthrene-d10 (I)

16.886min (-0.000) 20.00ng/ul m

response 1417272

Ion	Exp%	Act%
188.00	100	100
94.00	7.80	5.92#
80.00	8.90	6.85#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM010920\
Quantitation Report (QT Reviewed)

Data File : BM024450.D
Acq On : 10 Jan 2020 06:59
Operator : JU
Sample : K6466-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Jan 10 08:10:21 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 10 07:52:51 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
H0BQ0

Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	297932	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	1117357	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	660413	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	1417272m	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	1432041	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	1738255	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	40245	5.83	ng/uL	0.00
5) Phenol-d5	6.68	99	131552	5.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	379957	27.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	432493	21.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	239270	12.80	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	264404	31.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	212755	26.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.88	165	448789	25.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	33415	1.68	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	1651712	34.82	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	1965133	32.09	ng/ul	0.00
52) 4-Nitrophenol-d4	14.34	143	39124	4.68	ng/ul	0.00
58) Fluorene-d10	15.13	176	1433303	34.09	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	155304	24.46	ng/ul	0.00
71) Anthracene-d10	16.98	188	2241513	33.77	ng/ul	0.00
79) Pyrene-d10	19.29	212	2705502	35.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	3132365	35.29	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.60	163	56009	1.151	ng/ul#	99

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