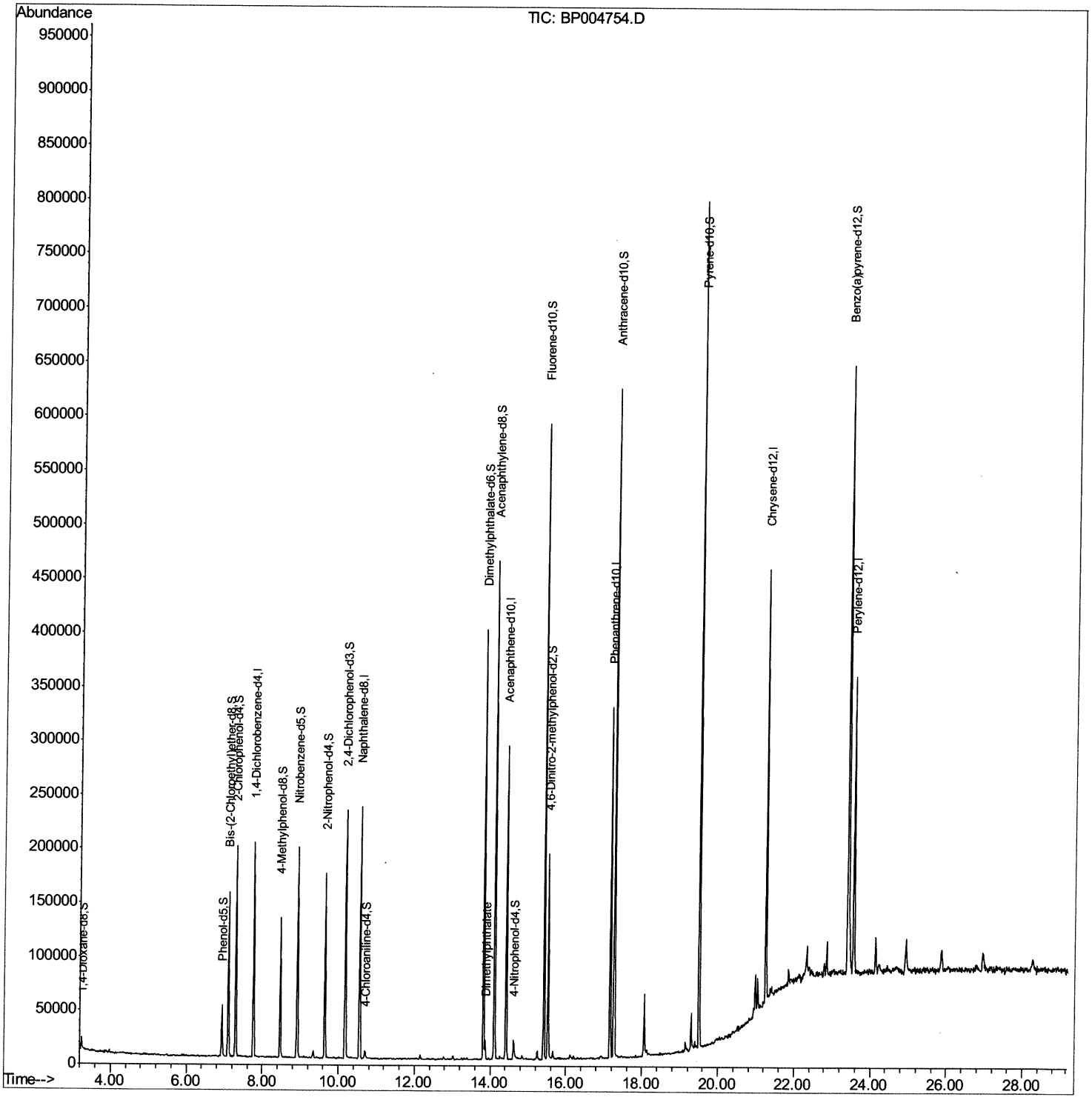
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021521\
Data File : BP004754.D
Acq On : 15 Feb 2021 19:32
Operator : CG/JU
Sample : M1349-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Feb 16 00:44:39 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 15 12:16:19 2021
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
DBGS5

Manual Integrations APPROVED
mohammad
2/16/2021 10:45:43 AM



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021521\
Data File : BP004754.D
Acq On : 15 Feb 2021 19:32
Operator : CG/JU
Sample : M1349-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Feb 16 00:05:46 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION
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Instrument :
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ClientSampleId :
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Manual Integrations APPROVED
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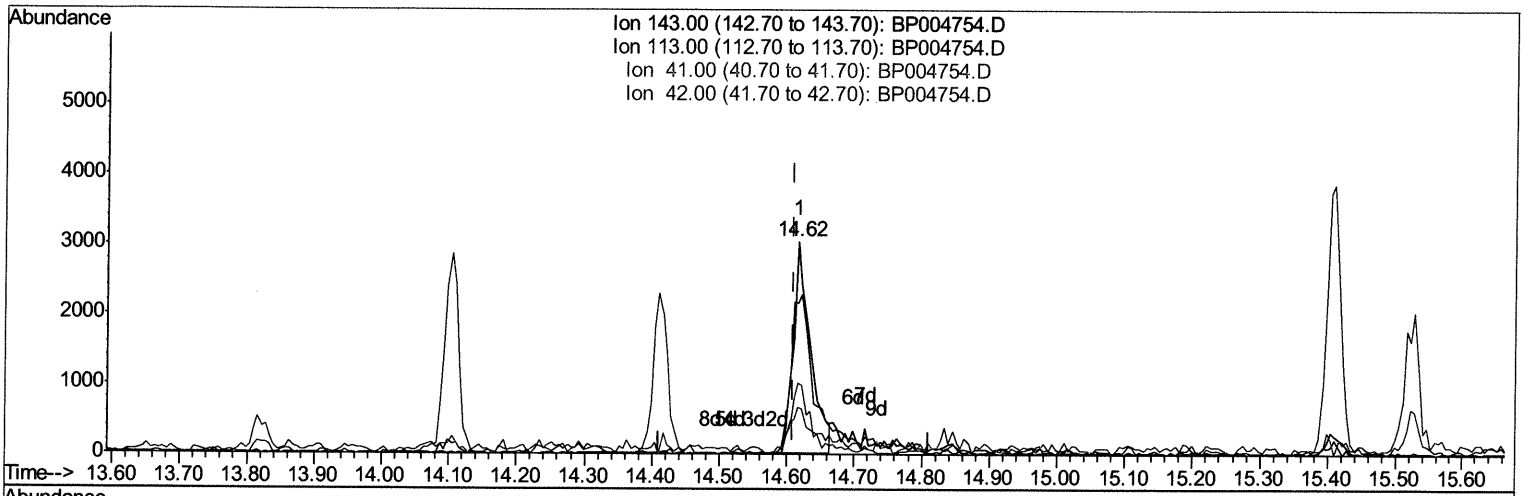
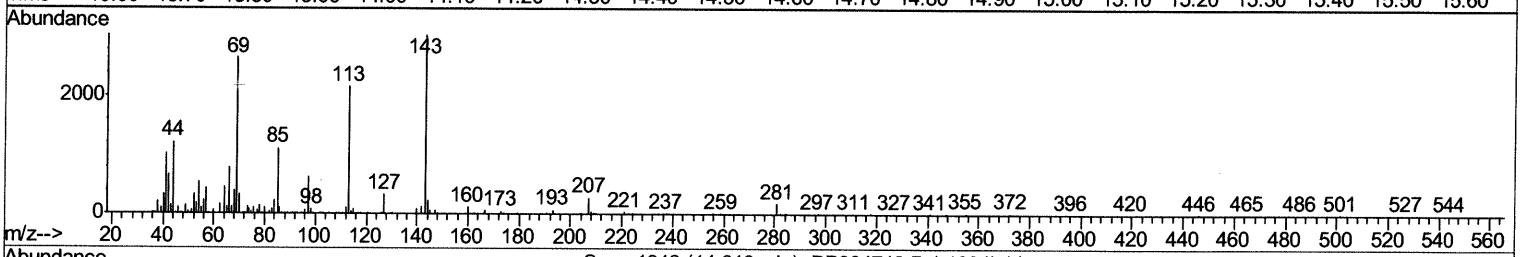
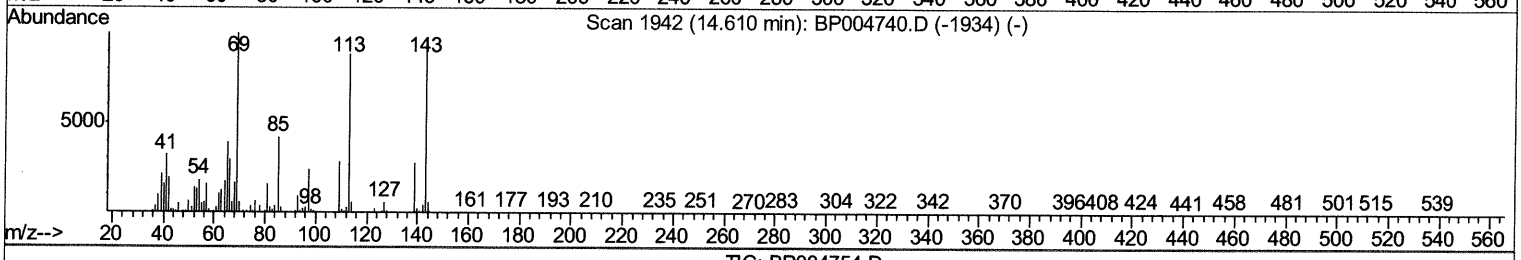
2/16/2021 10:45:43 AM







TIC: BP004754.D

(52) 4-Nitrophenol-d4 (S)

14.616min (+0.006) 4.43ng/ul

response 5348

Ion	Exp%	Act%
143.00	100	100
113.00	104.70	71.10#
41.00	37.50	33.38
42.00	24.30	22.16

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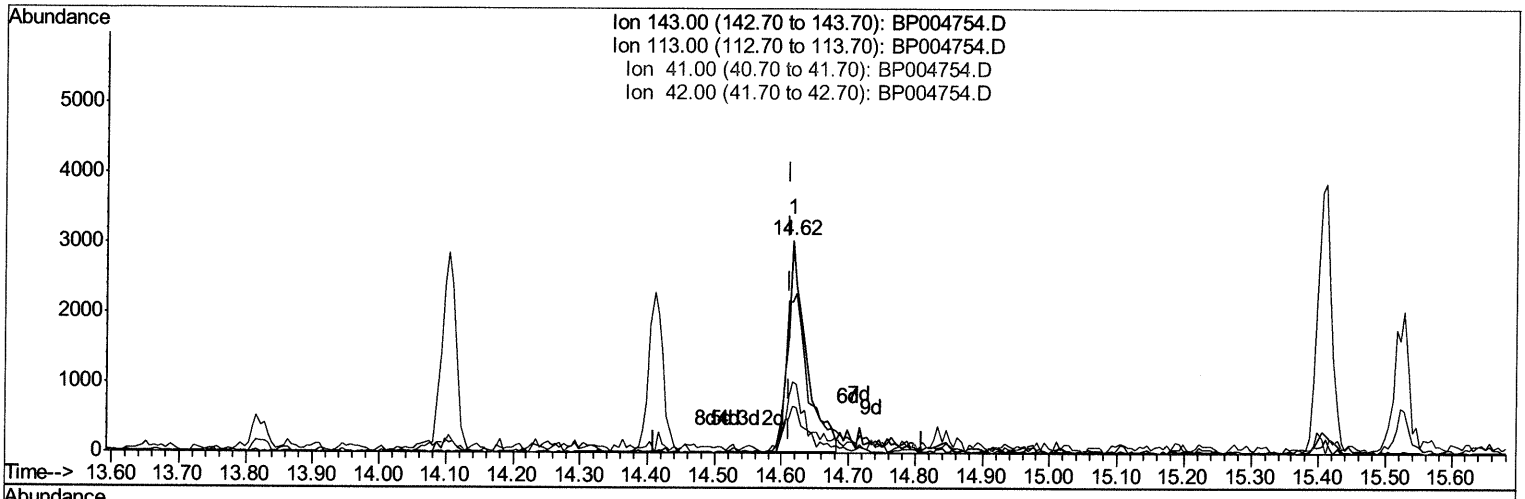
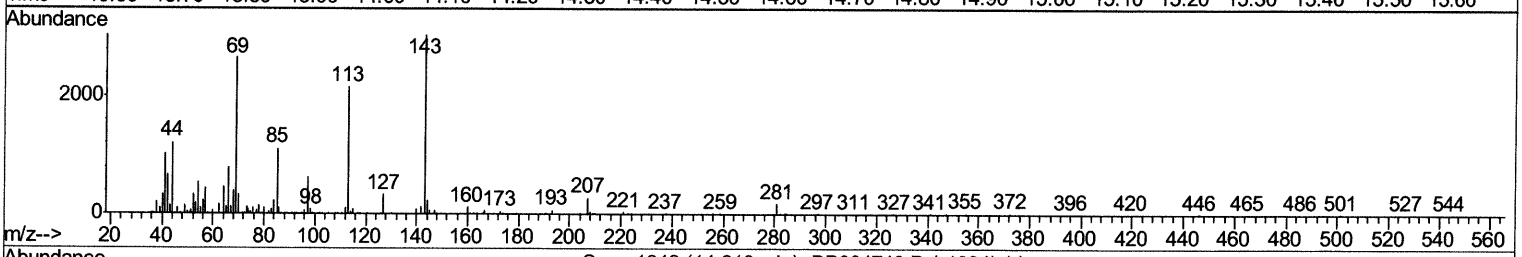
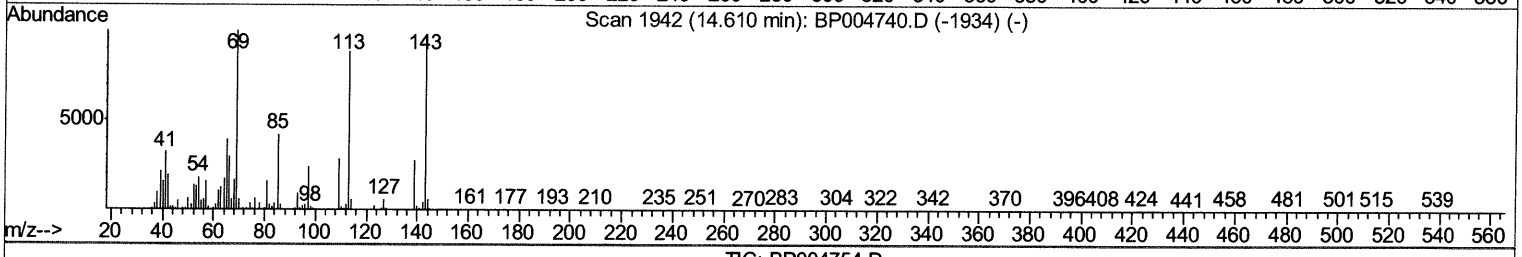
Manual Integrations APPROVED
mohammad
2/16/2021 10:45:43 AM







TIC: BP004754.D

(52) 4-Nitrophenol-d4 (S)

14.616min (+0.006) 4.74ng/ul m 02/17/21 JU

response 5722

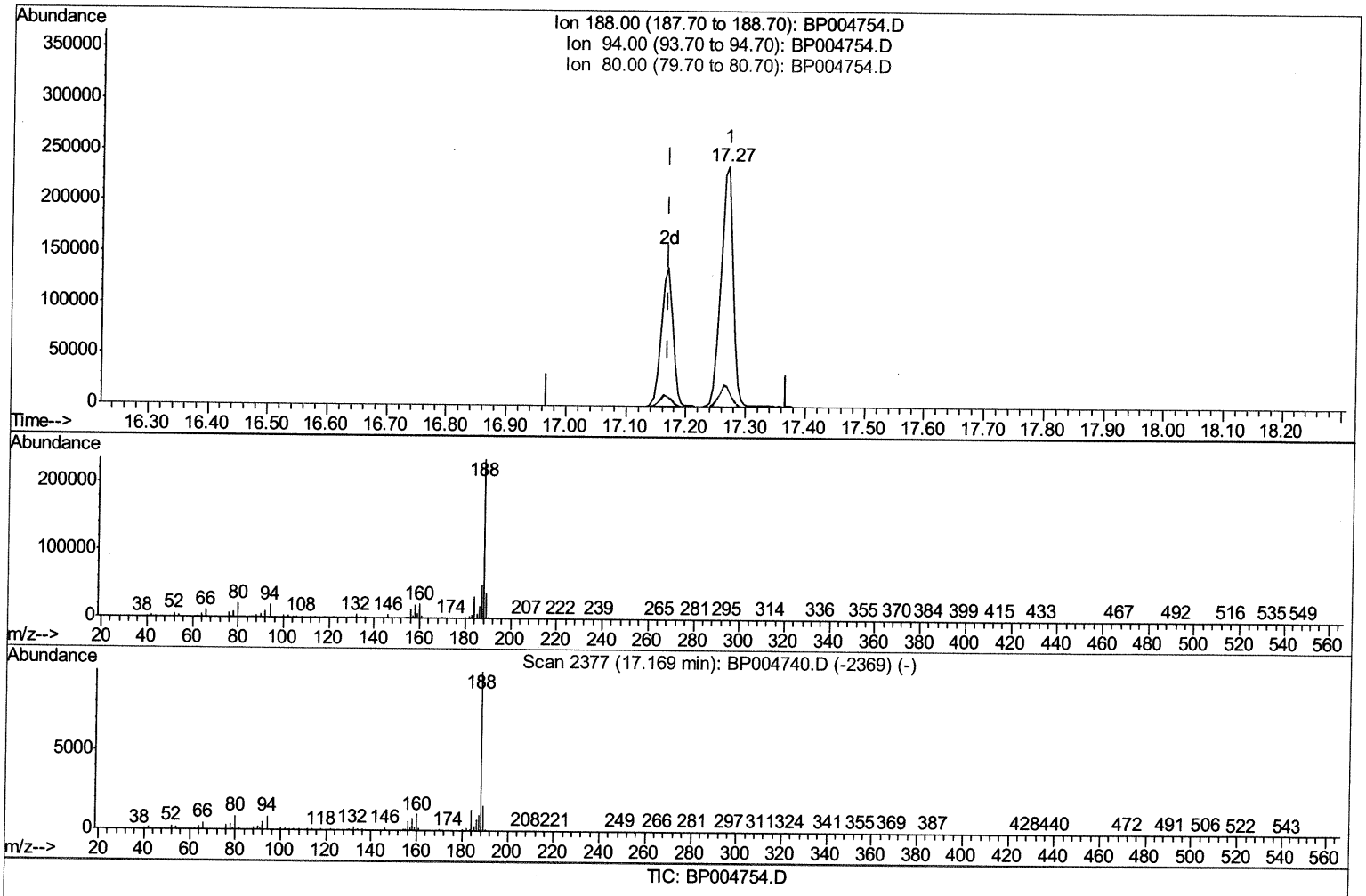
Ion	Exp%	Act%
143.00	100	100
113.00	104.70	71.10#
41.00	37.50	33.38
42.00	24.30	22.16

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021521\
Data File : BP004754.D
Acq On : 15 Feb 2021 19:32
Operator : CG/JU
Sample : M1349-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Feb 16 00:36:29 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 15 12:16:19 2021
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
DBGS5

Manual Integrations APPROVED
mohammad
2/16/2021 10:45:43 AM



TIC: BP004754.D

(62) Phenanthrene-d10 (I)

17.269min (+0.100) 20.00ng/ul

response 332348

Ion	Exp%	Act%
188.00	100	100
94.00	8.10	8.17
80.00	9.30	8.70
0.00	0.00	0.00

Quantitation Report (Qedit)

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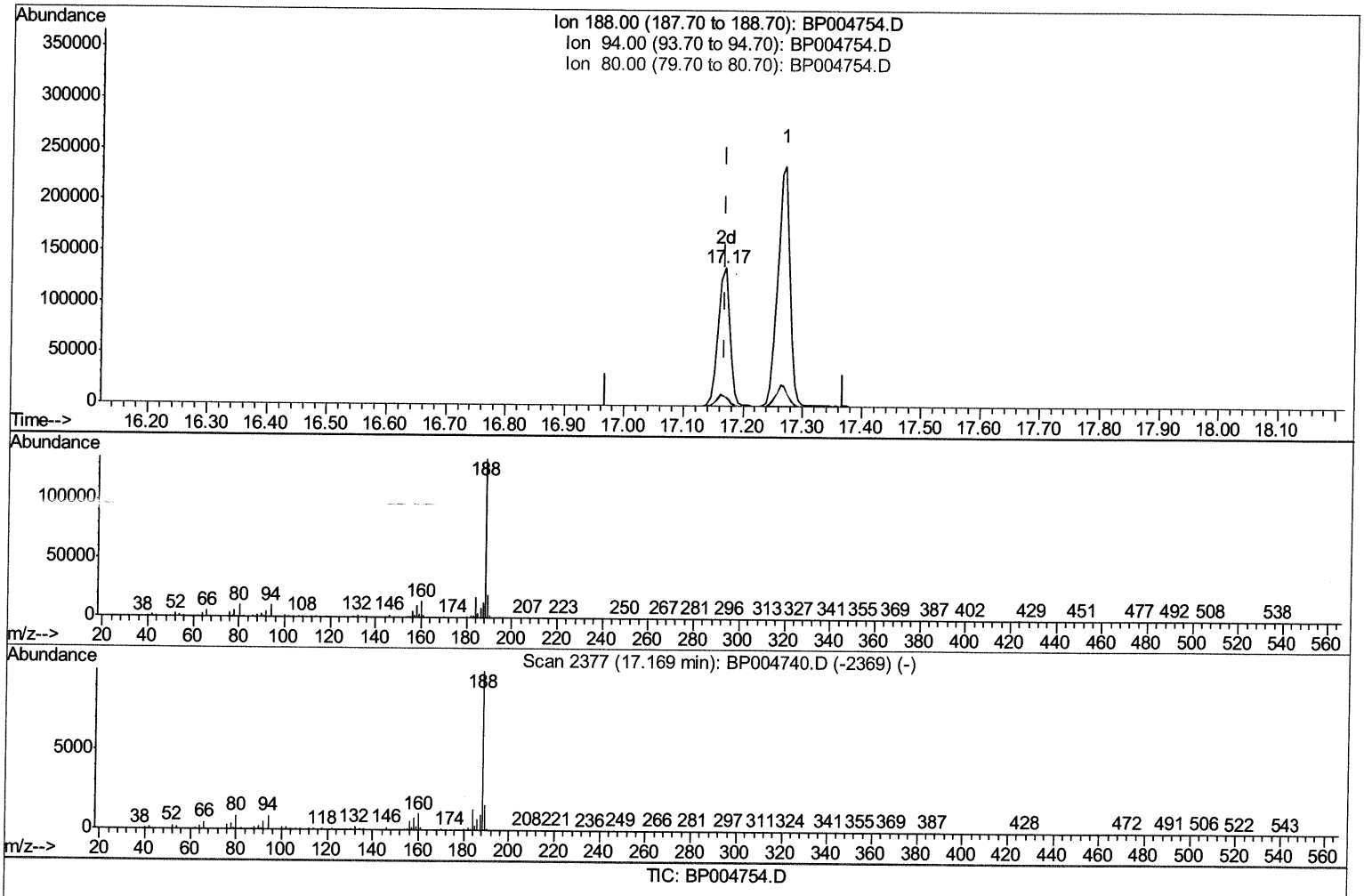
Operator : CG/JU
Sample : M1349-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Feb 16 00:36:29 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 15 12:16:19 2021
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
DBGS5

Manual Integrations APPROVED
mohammad
2/16/2021 10:45:43 AM



TIC: BP004754.D

(62) Phenanthrene-d10 (I)

17.169min (-0.000) 20.00ng/ul m 02/17/21 JU

response 186475

Ion	Exp%	Act%
188.00	100	100
94.00	8.10	7.34
80.00	9.30	7.28#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021521\
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Acq On : 15 Feb 2021 19:32
Operator : CG/JU
Sample : M1349-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBGS5

Manual Integrations APPROVED
mohammad
2/16/2021 10:45:43 AM

Quant Time: Feb 16 00:44:39 2021
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Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)	
1) 1,4-Dichlorobenzene-d4	7.76	152	48940	20.00	ng/ul	0.00	
18) Naphthalene-d8	10.56	136	177638	20.00	ng/ul	0.00	
36) Acenaphthene-d10	14.41	164	95239	20.00	ng/ul	0.00	
62) Phenanthrene-d10	17.17	188	186475m>	20.00	ng/ul>	0.00	02/17/21 JU
78) Chrysene-d12	21.25	240	183689	20.00	ng/ul	0.00	
86) Perylene-d12	23.56	264	196081	20.00	ng/ul	0.00	
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.25	96	5772	4.56	ng/uL	0.00	
5) Phenol-d5	6.93	99	24491	6.24	ng/ul	0.00	
7) Bis-(2-Chloroethyl)ether-d	7.10	67	60144	29.48	ng/ul	0.00	
9) 2-Chlorophenol-d4	7.30	132	75783	25.46	ng/ul	0.00	
13) 4-Methylphenol-d8	8.47	113	44443	14.38	ng/ul	0.00	
19) Nitrobenzene-d5	8.92	128	41880	34.15	ng/ul	0.00	
22) 2-Nitrophenol-d4	9.64	143	47368	35.19	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	10.18	165	75977	28.05	ng/ul	0.00	
29) 4-Chloroaniline-d4	10.70	131	3802	1.26	ng/ul	0.00	
44) Dimethylphthalate-d6	13.82	166	244033	35.30	ng/ul	0.00	
47) Acenaphthylene-d8	14.10	160	301135	35.80	ng/ul	0.00	
52) 4-Nitrophenol-d4	14.62	143	5722m>	4.74	ng/ul>	0.00	02/17/21 JU
58) Fluorene-d10	15.41	176	209422	35.35	ng/ul	0.00	
63) 4,6-Dinitro-2-methylphenol	15.52	200	39152	34.73	ng/ul	0.00	
71) Anthracene-d10	17.27	188	332420	40.42	ng/ul	0.00	
79) Pyrene-d10	19.50	212	370889	43.13	ng/ul	0.00	
90) Benzo(a)pyrene-d12	23.41	264	422608	42.60	ng/ul	0.00	
Target Compounds						Qvalue	
45) Dimethylphthalate	13.87	163	9232	1.295	ng/ul#	88	

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