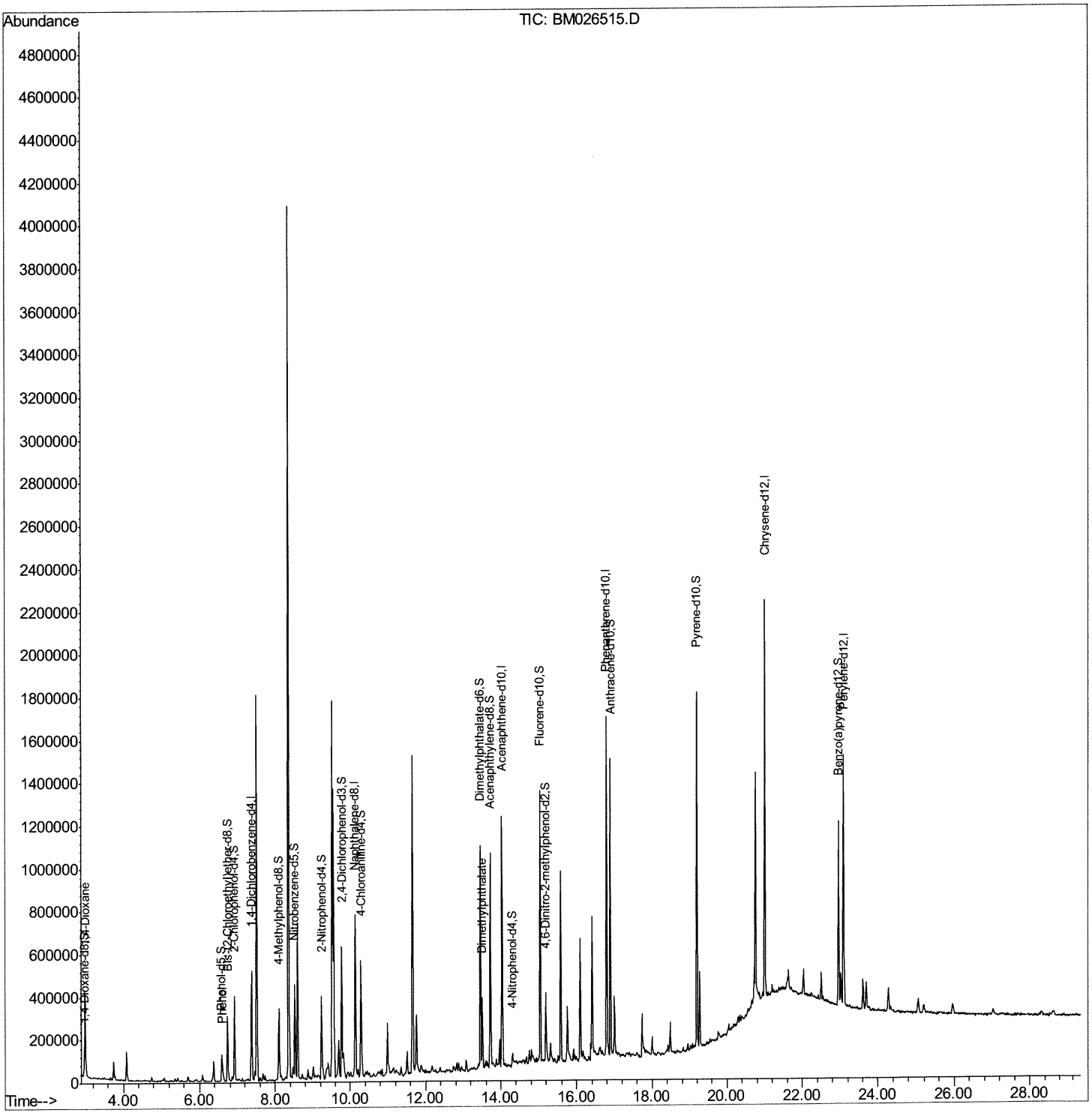
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062320\
Data File : BM026511.D
Acq On : 23 Jun 2020 22:40
Operator : JU/CG
Sample : L3069-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jun 24 01:07:46 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 24 00:41:03 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
CB7G2

Manual Integrations APPROVED
Sohil
6/25/2020 7:57:05 AM



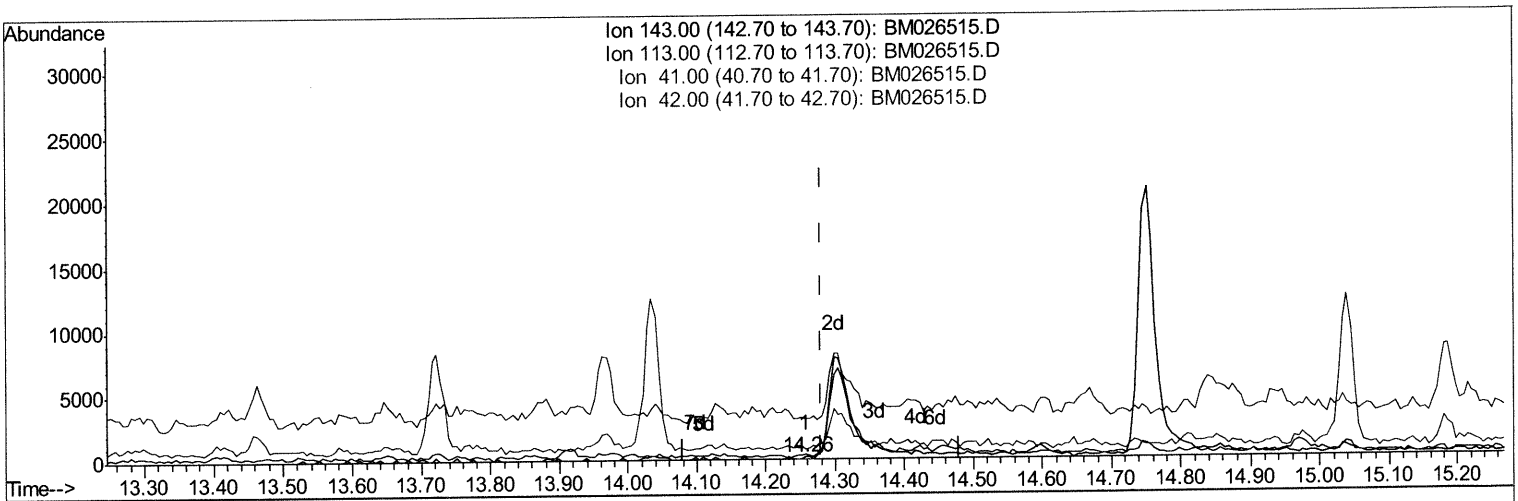
Quantitation Report (Qedit)

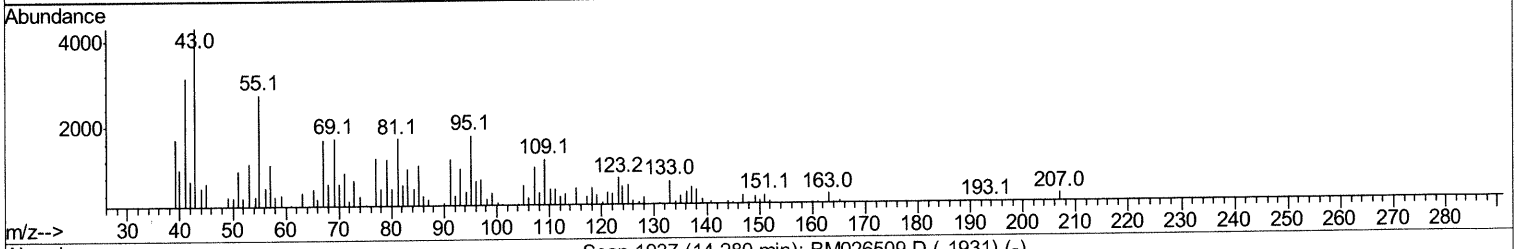
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062320\
Data File : BM026511.D
Acq On : 23 Jun 2020 22:40
Operator : JU/CG
Sample : L3069-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

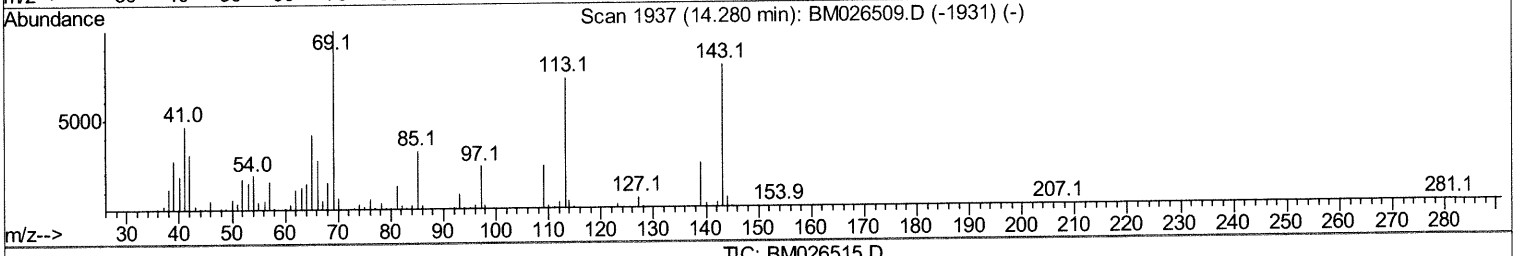
Quant Time: Jun 24 01:06:15 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 24 00:41:03 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
CB7G2

Manual Integrations APPROVED
Sohil
6/25/2020 7:57:05 AM







TIC: BM026515.D

(52) 4-Nitrophenol-d4 (S)

14.257min (-0.024) 0.02ng/ul

response 112

Ion	Exp%	Act%
143.00	100	100
113.00	81.70	254.60#
41.00	49.50	1928.22#
42.00	34.20	457.06#

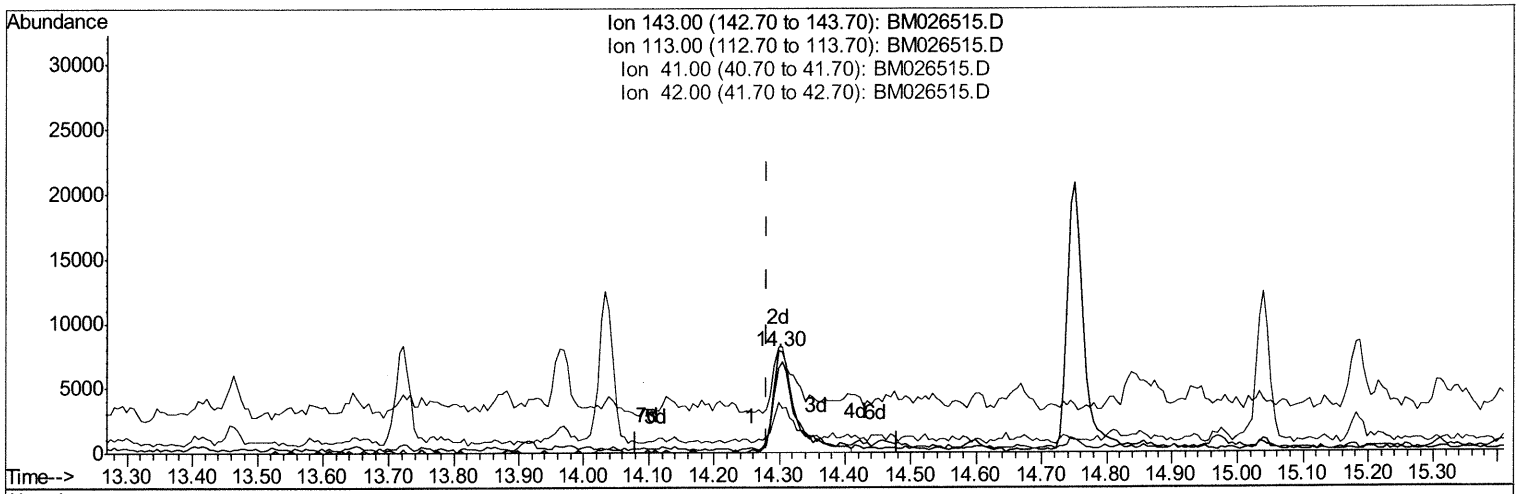
Quantitation Report (Qedit)

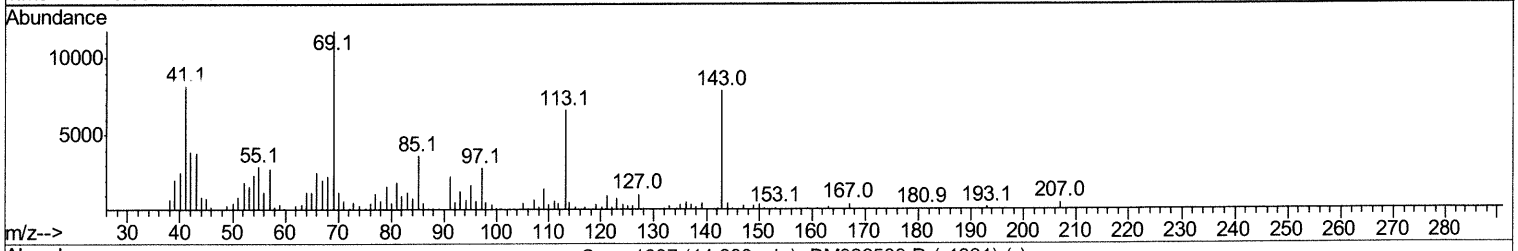
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062320\
Data File : BM026511.D
Acq On : 23 Jun 2020 22:40
Operator : JU/CG
Sample : L3069-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

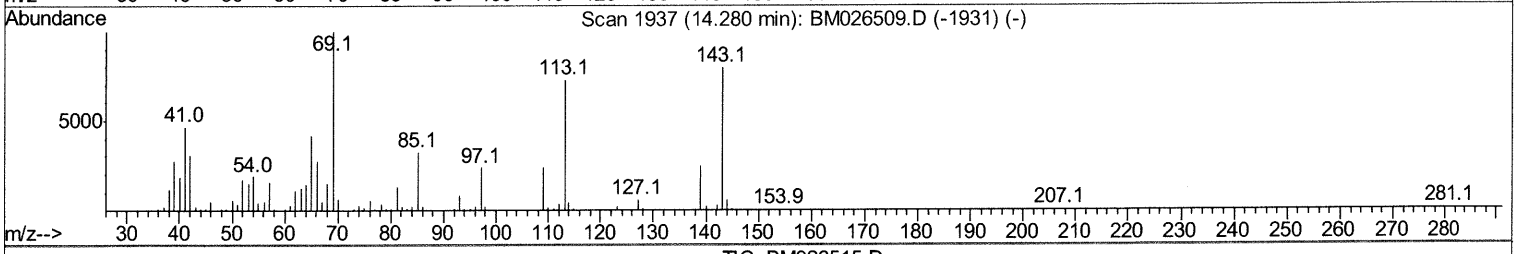
Quant Time: Jun 24 01:06:15 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 24 00:41:03 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
CB7G2

Manual Integrations APPROVED
Sohil
6/25/2020 7:57:05 AM







TIC: BM026515.D

(52) 4-Nitrophenol-d4 (S)

14.298min (+0.018) 3.67ng/ul m 06/24/20 JU

response 18626

Ion	Exp%	Act%
143.00	100	100
113.00	81.70	83.71
41.00	49.50	104.27#
42.00	34.20	49.62#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062320\
Data File : BM026511.D
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Operator : JU/CG
Sample : L3069-08
Misc :
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Quant Time: Jun 24 01:07:46 2020
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Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 24 00:41:03 2020
Response via : Initial Calibration

Instrument : BNA_M
ClientSampleId : CB7G2

Manual Integrations APPROVED
Sohil
6/25/2020 7:57:05 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	115854	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	543605	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	363889	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	820874	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	857472	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	745238	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.97	96	15983	4.84	ng/uL	0.00
5) Phenol-d5	6.59	99	61661	5.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.73	67	136431	20.21	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	141288	16.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.11	113	112076	13.34	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	83238	17.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.24	143	91649	17.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	177516	18.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	239684	23.49	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	581131	18.99	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	606721	16.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	18626m	3.67	ng/ul	0.02
58) Fluorene-d10	15.04	176	441107	16.80	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	61571	11.46	ng/ul	0.00
71) Anthracene-d10	16.89	188	684314	16.38	ng/ul	0.00
79) Pyrene-d10	19.20	212	774285	16.47	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.96	264	533782	12.95	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.99	88	182857	49.926	ng/uL	95
6) Phenol	6.61	94	17652	1.510	ng/ul#	89
45) Dimethylphthalate	13.51	163	181083	5.699	ng/ul	98

06/24/20 JU

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