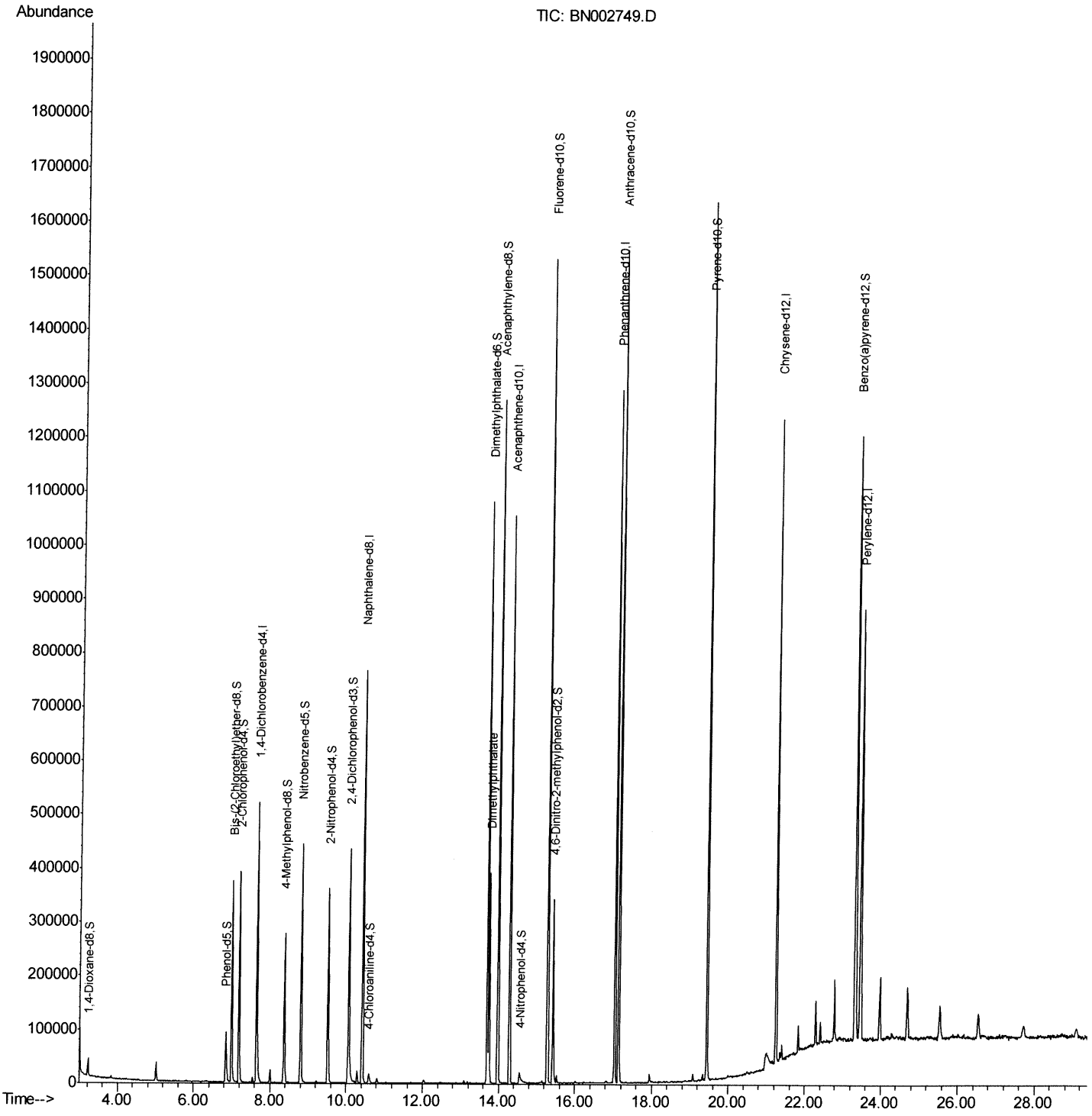
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091818\
Data File : BN002749.D
Acq On : 18 Sep 2018 13:10
Operator : JU/SJ
Sample : J4893-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Sep 19 01:23:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 19 01:15:51 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C08L7

Manual Integrations APPROVED
Sohil
9/19/2018 5:11:58 PM



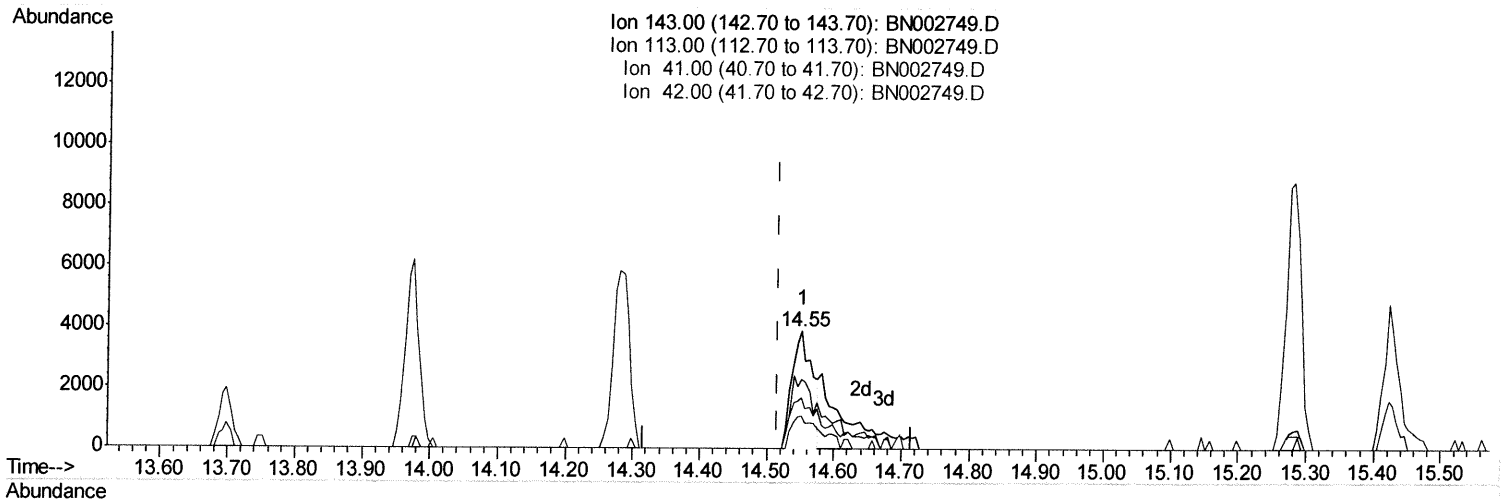
Quantitation Report (Qedit)

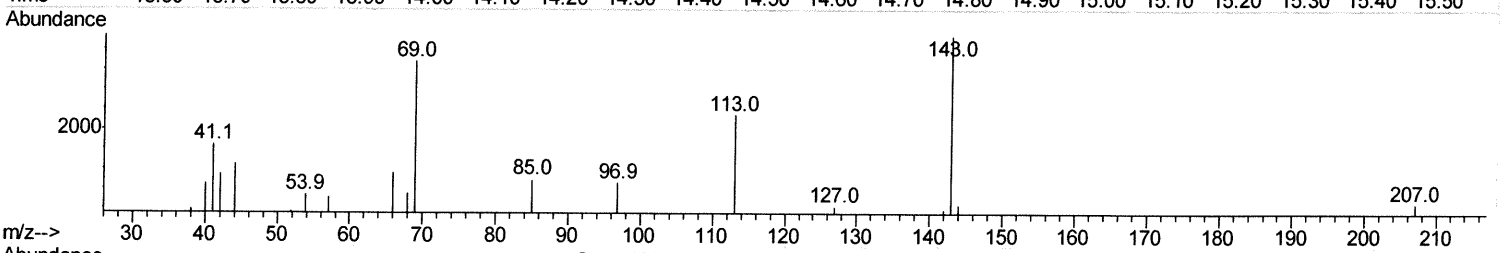
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091818\
Data File : BN002749.D
Acq On : 18 Sep 2018 13:10
Operator : JU/SJ
Sample : J4893-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Sep 19 01:16:16 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 19 01:15:51 2018
Response via : Initial Calibration

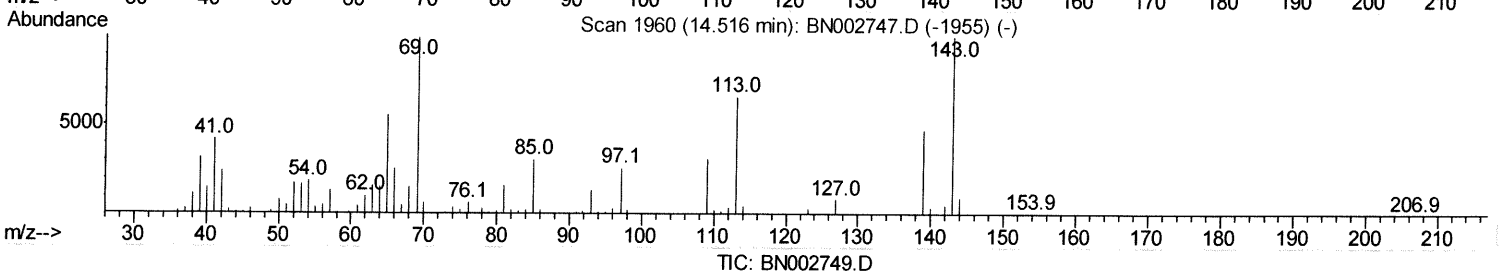
Instrument :
BNA_N
ClientSampleId :
C08L7

Manual Integrations APPROVED
Sohil
9/19/2018 5:11:58 PM





Scan 1960 (14.516 min): BN002747.D (-1955) (-)



TIC: BN002749.D

(51) 4-Nitrophenol-d4 (S)

14.551min (+0.035) 1.75ng/ul

response 8182

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	58.94
41.00	39.90	43.26
42.00	25.80	27.88

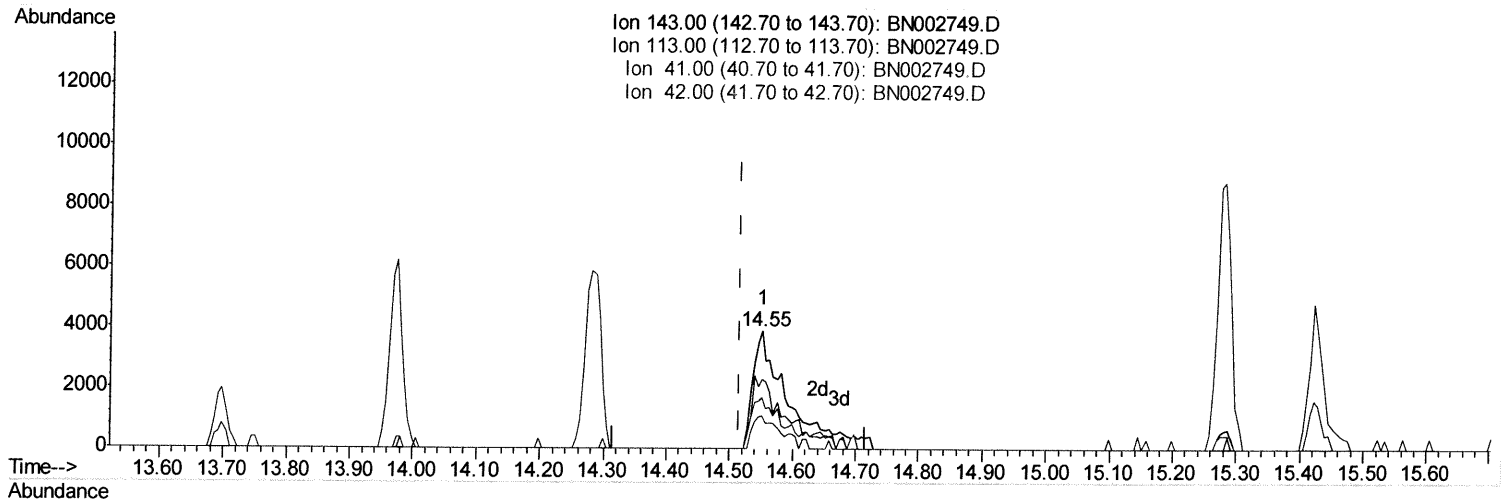
Quantitation Report (Qedit)

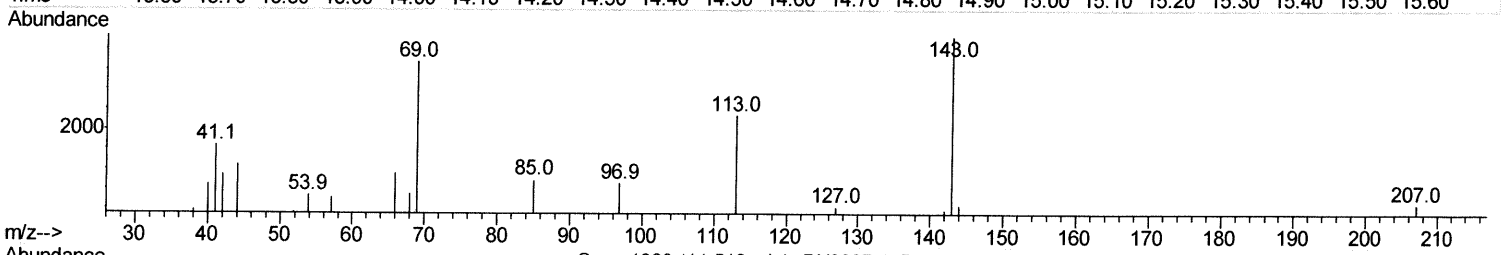
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091818\
Data File : BN002749.D
Acq On : 18 Sep 2018 13:10
Operator : JU/SJ
Sample : J4893-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Sep 19 01:16:16 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 19 01:15:51 2018
Response via : Initial Calibration

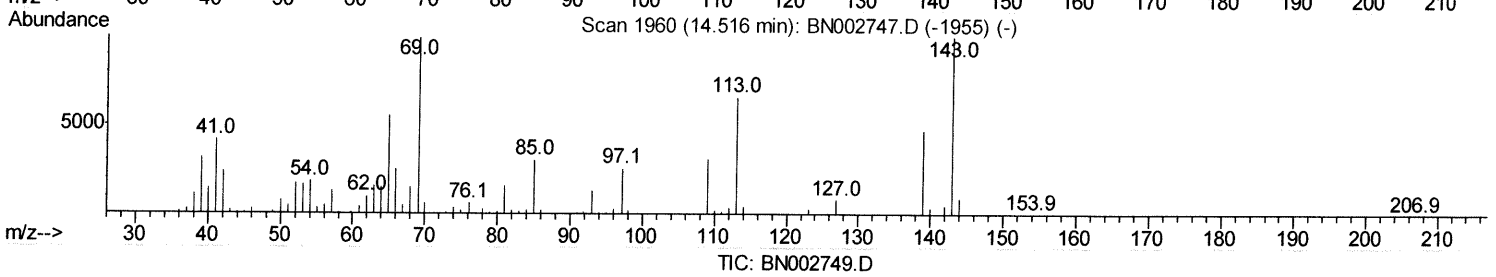
Instrument :
BNA_N
ClientSampleId :
C08L7

Manual Integrations APPROVED
Sohil
9/19/2018 5:11:58 PM





Scan 1960 (14.516 min): BN002747.D (-1955) (-)



TIC: BN002749.D

(51) 4-Nitrophenol-d4 (S)

14.551min (+0.035) 3.17ng/ul m SJ 9/20/18

response 14829

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	58.94
41.00	39.90	43.26
42.00	25.80	27.88

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091818\
Data File : BN002749.D
Acq On : 18 Sep 2018 13:10
Operator : JU/SJ
Sample : J4893-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C08L7

Manual Integrations APPROVED
Sohil
9/19/2018 5:11:58 PM

Quant Time: Sep 19 01:23:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 19 01:15:51 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	143954	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	632817	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	361320	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	737798	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	583410	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	582855	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	16426	5.26	ng/uL	0.00
5) Phenol-d5	6.84	99	62321	5.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	180592	23.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	190003	18.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	117630	12.42	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	112743	23.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	131323	23.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	211312	21.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	16970	1.46	ng/ul	0.04
43) Dimethylphthalate-d6	13.70	166	724845	25.63	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	903551	24.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	14829m	3.17	ng/ul	0.04
57) Fluorene-d10	15.28	176	621869	25.10	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	84502	18.31	ng/ul	0.00
70) Anthracene-d10	17.13	188	879993	24.98	ng/ul	0.00
78) Pyrene-d10	19.43	212	849439	27.59	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	787006	25.65	ng/ul	0.00
Target Compounds						Qvalue
44) Dimethylphthalate	13.75	163	265228	9.608	ng/ul	100

9/20/18

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