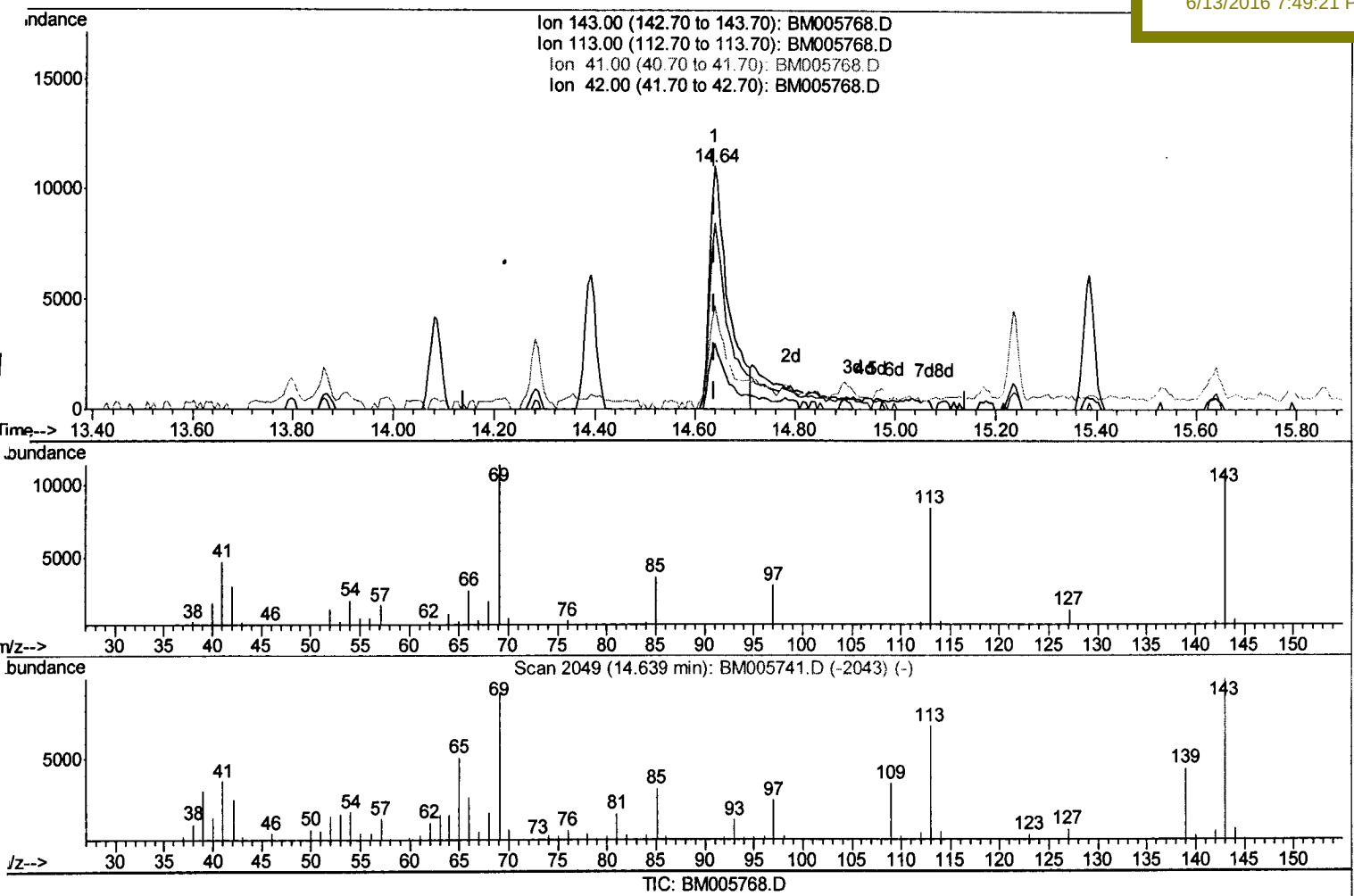
Quantitation Report (Qedit)

ata Path : Z:\HPCHEM1\BNA_M\DATA\BM061216\
ata File : BM005768.D
cq On : 13 Jun 2016 02:52
perator : UM/SJ
ample : H3536-22
isc :
LS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9Y32

Manual Integrations APPROVED
umangi
6/13/2016 7:49:21 PM

uant Time: Jun 13 03:33:44 2016
uant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061016.M
uant Title : SVOA CALIBRATION
Last Update : Mon Jun 13 03:29:45 2016
esponse via : Initial Calibration



TIC: BM005768.D

(20) 4-Nitrophenol-d4 (S)

14.639min (-0.000) 7.06ng/ul

response 28786

Ion	Exp%	Act%
143.00	100	100
113.00	72.40	76.32
41.00	38.30	42.48
42.00	26.80	26.94

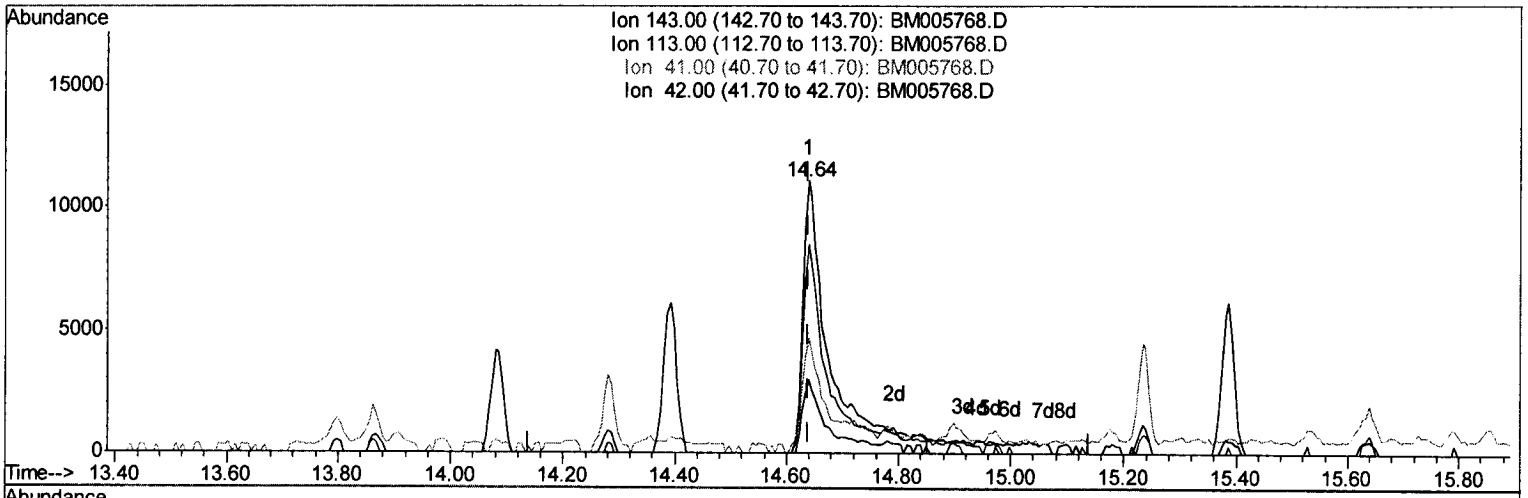
Quantitation Report (Qedit)

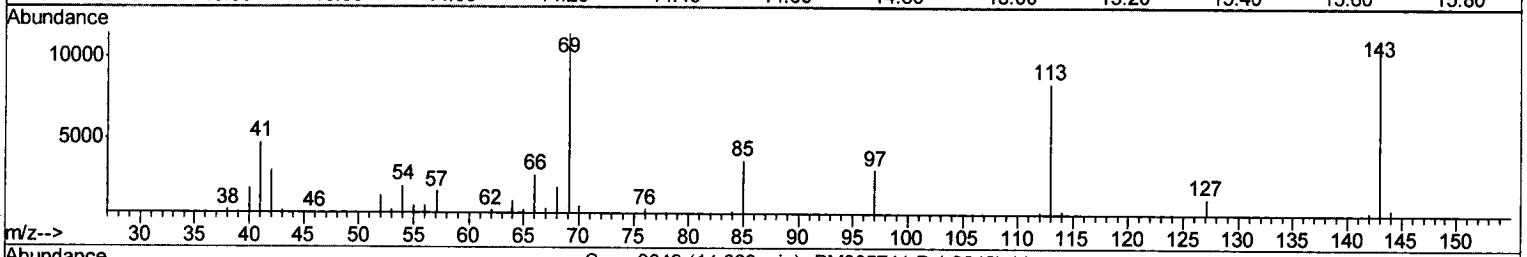
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061216\
Data File : BM005768.D
Acq On : 13 Jun 2016 02:52
Operator : UM/SJ
Sample : H3536-22
Misc :
ALS Vial : 28 Sample Multiplier: 1

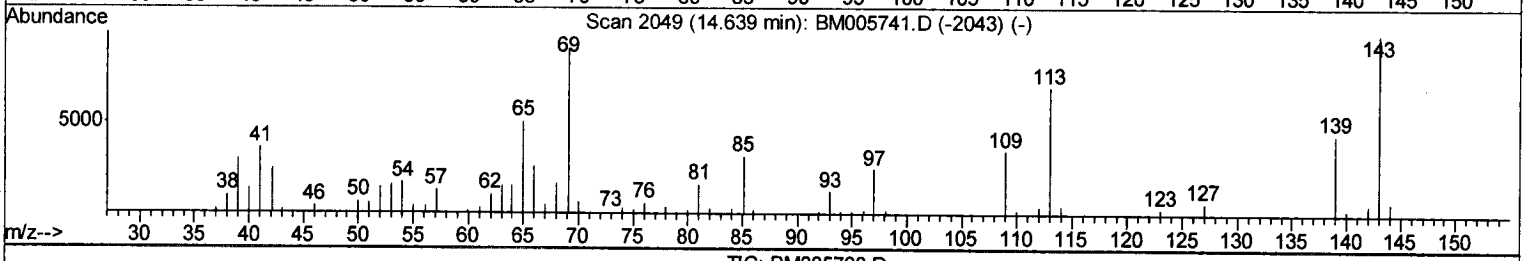
Quant Time: Jun 13 03:33:44 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061016.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 13 03:29:45 2016
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
D9Y32

Manual Integrations APPROVED
umangi
6/13/2016 7:49:21 PM







TIC: BM005768.D

(20) 4-Nitrophenol-d4 (S)

14.639min (-0.000) 9.28ng/ul m > U.M 06/20/16

response 37844

Ion	Exp%	Act%
143.00	100	100
113.00	72.40	76.32
41.00	38.30	42.48
42.00	26.80	26.94

Quantitation Report (QT Reviewed)

ta Path : Z:\HPCHEM1\BNA_M\DATA\BM061216\
ita File : BM005768.D
:q On : 13 Jun 2016 02:52
)erator : UM/SJ
ample : H3536-22
isc :
LS Vial : 28 Sample Multiplier: 1

uant Time: Jun 13 04:21:30 2016
uant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061016.M
uant Title : SVOA CALIBRATION
Last Update : Mon Jun 13 03:29:45 2016
esponse via : Initial Calibration

Instrument : BNA_M
ClientSampleId : D9Y32

Manual Integrations APPROVED
umangi
6/13/2016 7:49:21 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	120401	20.00	ng/ul	0.00
7) Naphthalene-d8	10.54	136	607187	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.39	164	337873	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.14	188	607295	20.00	ng/ul	0.00
29) Chrysene-d12	21.32	240	469599	20.00	ng/ul	0.00
34) Perylene-d12	23.58	264	485743	20.00	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.19	96	3513	1.27	ng/uL	0.00
3) Phenol-d5	6.93	99	147531	14.20	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.08	67	104804	16.79	ng/ul	0.00
5) 2-Chlorophenol-d4	7.28	132	136135	16.21	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	102359	11.66	ng/ul	0.00
8) Nitrobenzene-d5	8.91	128	74283	16.98	ng/ul	0.00
9) 2-Nitrophenol-d4	9.63	143	80925	16.36	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.17	165	142982	15.93	ng/ul	0.00
12) 4-Chloroaniline-d4	10.68	131	110137	10.17	ng/ul	0.00
16) Dimethylphthalate-d6	13.80	166	482562	17.32	ng/ul	0.00
17) Acenaphthylene-d8	14.09	160	617045	18.10	ng/ul	0.00
20) 4-Nitrophenol-d4	14.64	143	37844m	9.28	ng/ul	0.00
21) Fluorene-d10	15.39	176	402987	17.08	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.53	200	8944	2.85	ng/ul	0.00
26) Anthracene-d10	17.24	188	499206	17.45	ng/ul	0.00
30) Pyrene-d10	19.53	212	438735	19.45	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.43	264	408141	18.42	ng/ul	-0.01

Target Compounds	Qvalue

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

> U.M 06/20/16

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061216\
Data File : BM005768.D
Acq On : 13 Jun 2016 02:52
Operator : UM/SJ
Sample : H3536-22
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Jun 13 04:21:30 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061016.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 13 03:29:45 2016
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
D9Y32

Manual Integrations APPROVED
umangi
6/13/2016 7:49:21 PM