

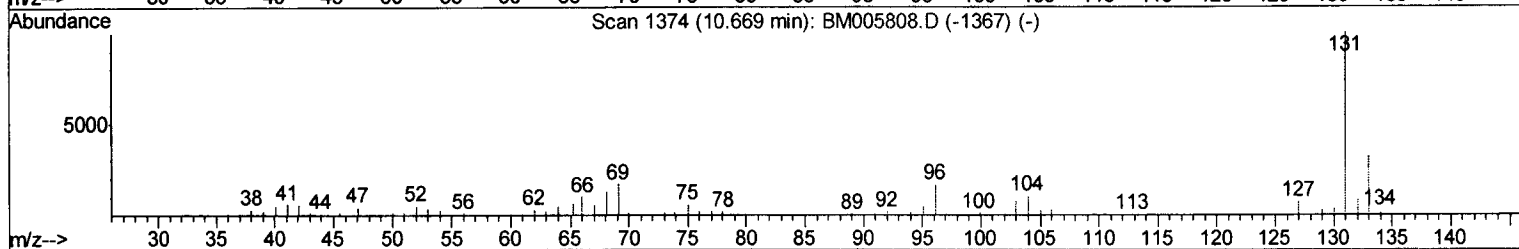
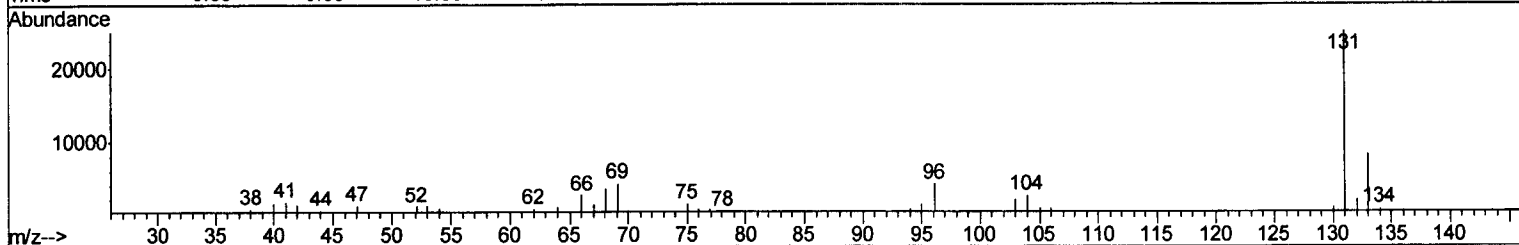
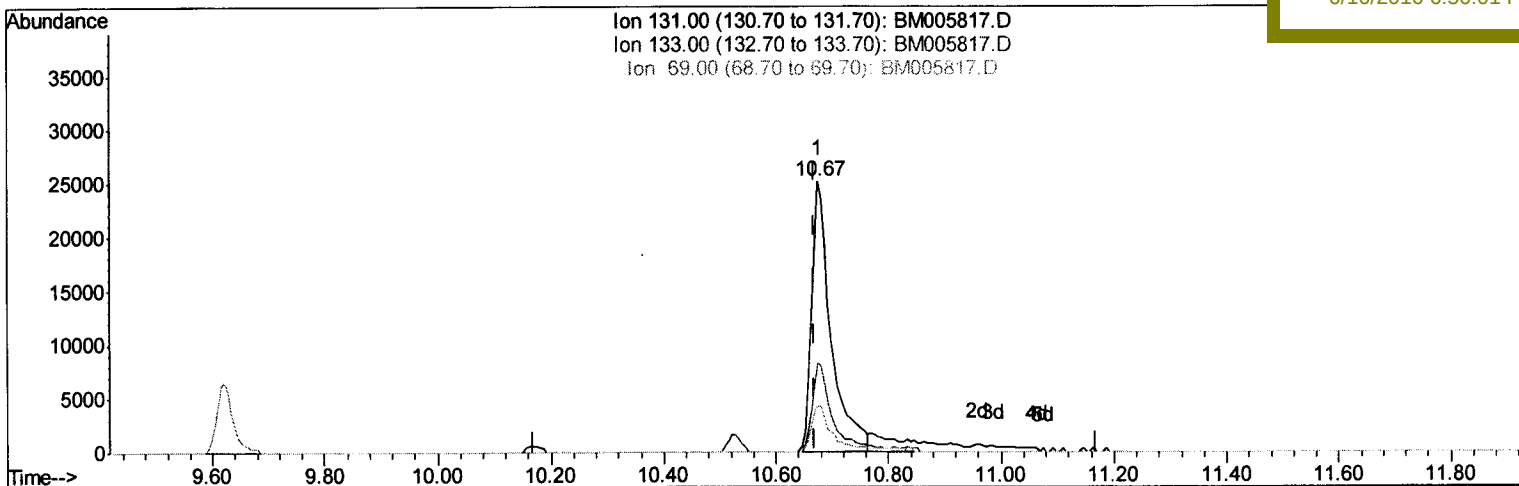
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061616\
Data File : BM005817.D
Acq On : 15 Jun 2016 23:14
Operator : UM/SJ
Sample : H3537-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9Y41

Quant Time: Jun 16 01:47:13 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061516.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 16 01:45:55 2016
Response via : Initial Calibration

Manual Integrations
APPROVED

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TIC: BM005817.D

(12) 4-Chloroaniline-d4 (S)

10.675min (+0.006) 9.92ng/ul

response 61301

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	32.74
69.00	17.50	17.02
0.00	0.00	0.00

Quantitation Report (Qedit)

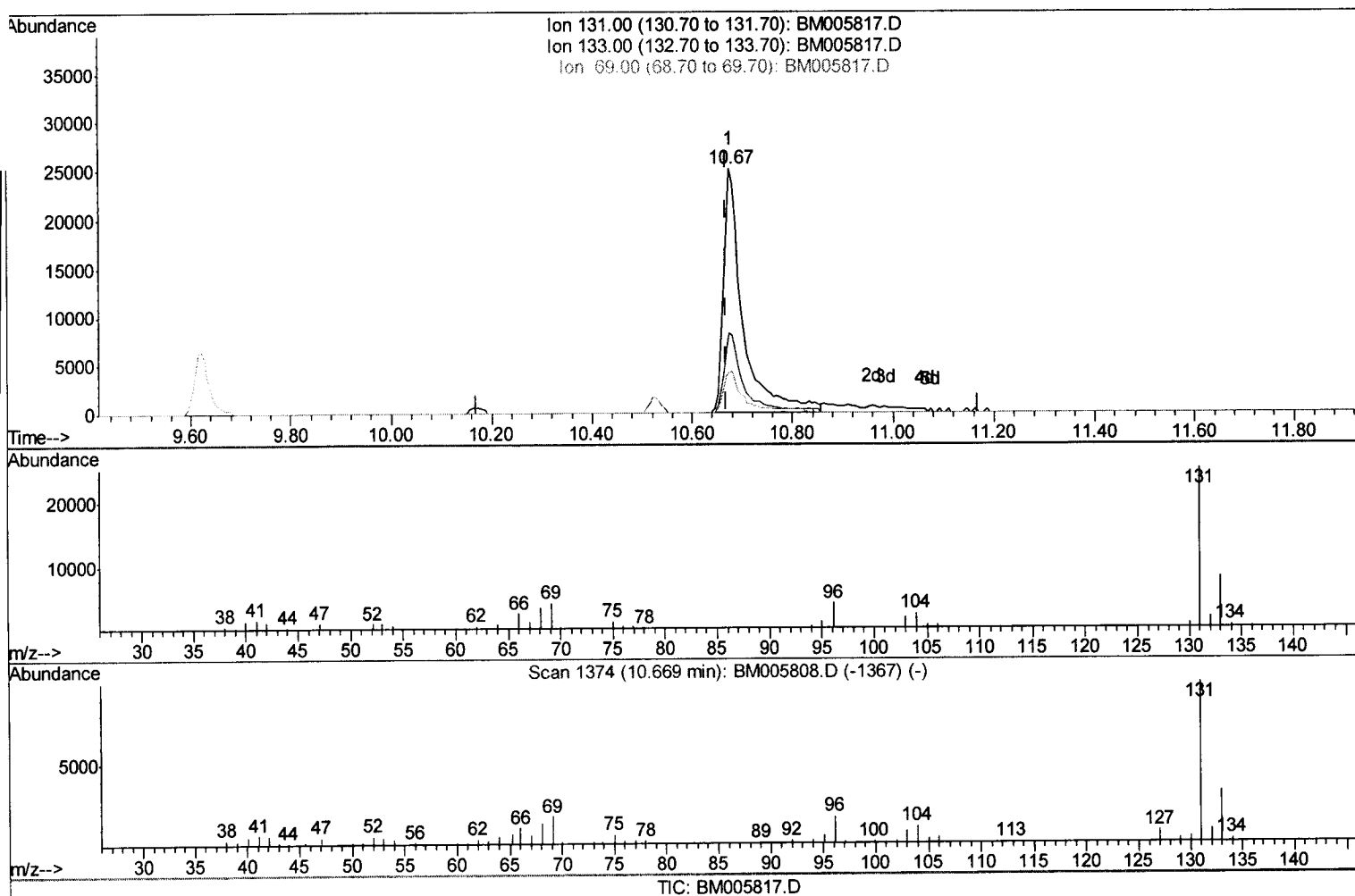
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Manual Integrations
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(12) 4-Chloroaniline-d4 (S)

10.675min (+0.006) 10.96ng/ul m

response 67736

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	32.74
69.00	17.50	17.02
0.00	0.00	0.00

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 06/20/16

Quantitation Report (Qedit)

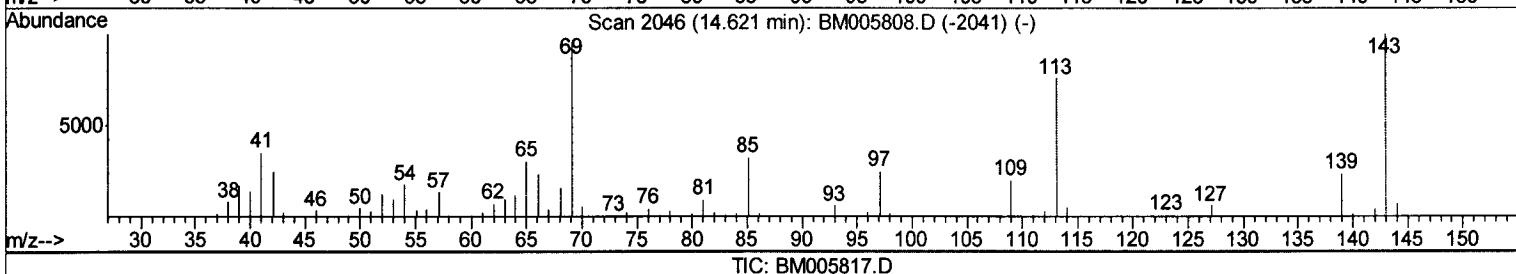
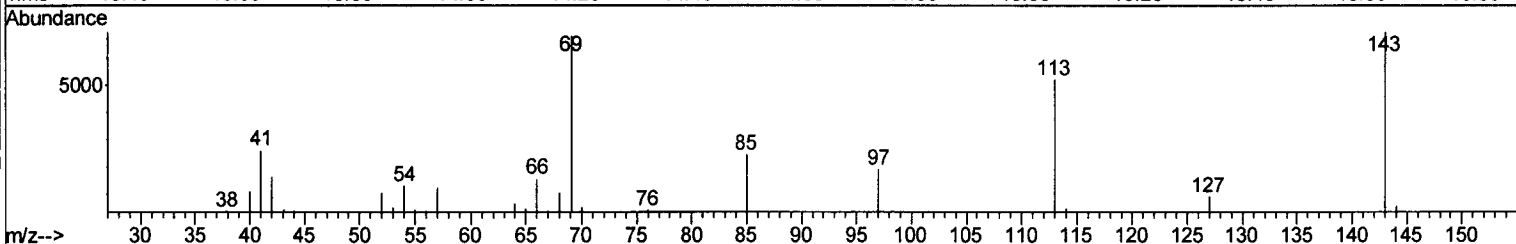
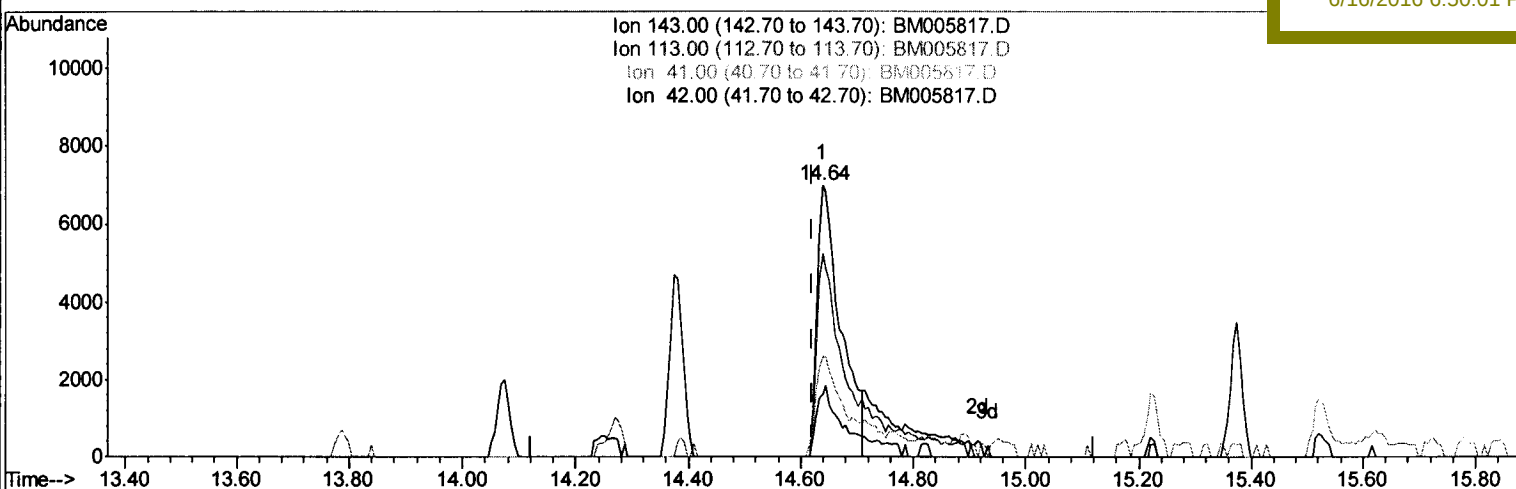
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Manual Integrations
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(20) 4-Nitrophenol-d4 (S)

14.639min (+0.018) 8.33ng/ul

response 20525

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	74.92
41.00	39.60	37.21
42.00	23.50	23.36

Quantitation Report (Qedit)

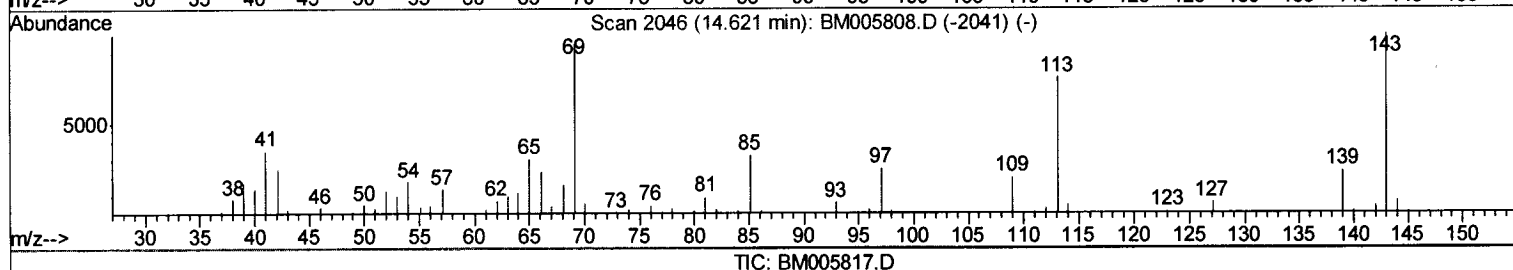
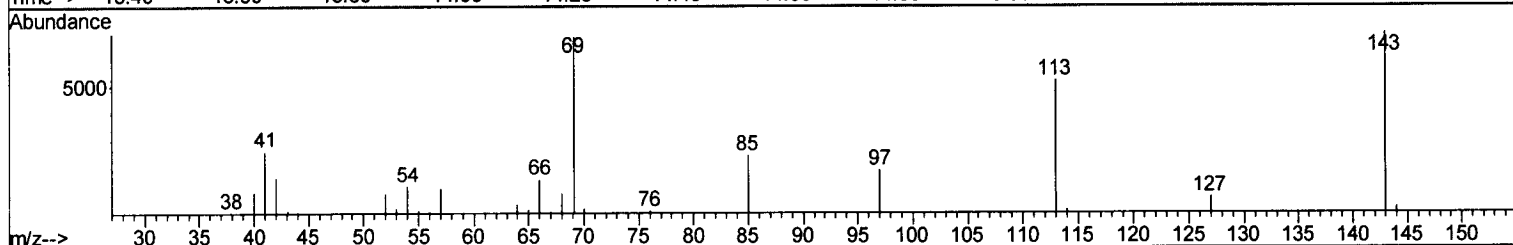
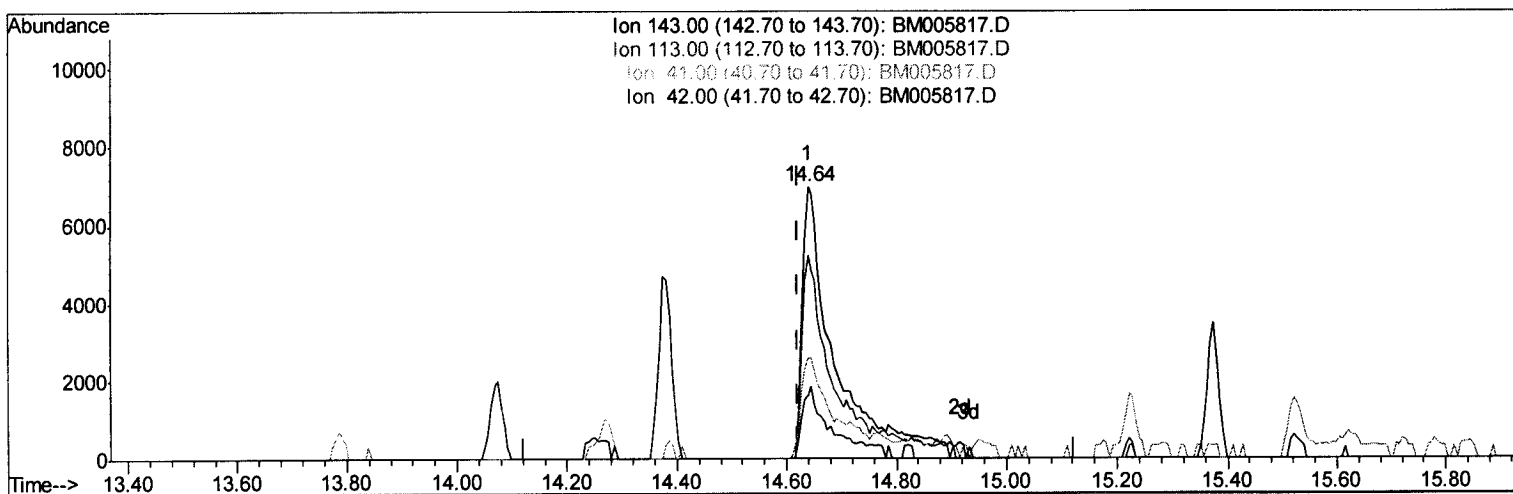
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 Data File : BM005817.D
 Acq On : 15 Jun 2016 23:14
 Operator : UM/SJ
 Sample : H3537-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA M
 ClientSampleId :
 D9Y41

Manual Integrations
 APPROVED

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Quant Time: Jun 16 01:47:13 2016
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 QLast Update : Thu Jun 16 01:45:55 2016
 Response via : Initial Calibration



(20) 4-Nitrophenol-d4 (S)

14.639min (+0.018) 12.04ng/ul m

response 29653

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	74.92
41.00	39.60	37.21
42.00	23.50	23.36

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 06/20/16

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061616\
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 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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 Client Sample ID :
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Manual Integrations
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Quant Time: Jun 16 02:12:37 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 16 01:45:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	74658	20.00	ng/ul	0.00
7) Naphthalene-d8	10.52	136	373529	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.38	164	269905	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.13	188	662795	20.00	ng/ul	0.00
29) Chrysene-d12	21.31	240	756316	20.00	ng/ul	0.00
34) Perylene-d12	23.56	264	620317	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.19	96	1232	0.76	ng/uL	0.00
3) Phenol-d5	6.92	99	48643	7.93	ng/ul	0.00
4) Bis-(2-Chloroethyl) ether-d	7.07	67	34902	9.56	ng/ul	0.00
5) 2-Chlorophenol-d4	7.27	132	44154	8.64	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	33273	6.42	ng/ul	0.00
8) Nitrobenzene-d5	8.90	128	21849	8.26	ng/ul	0.00
9) 2-Nitrophenol-d4	9.62	143	25442	8.66	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.17	165	47110	8.38	ng/ul	0.00
12) 4-Chloroaniline-d4	10.67	131	67736m	10.96	ng/ul	0.00
16) Dimethylphthalate-d6	13.79	166	254091	11.86	ng/ul	0.00
17) Acenaphthylene-d8	14.07	160	287893	10.58	ng/ul	0.00
20) 4-Nitrophenol-d4	14.64	143	29653m	12.04	ng/ul	0.02
21) Fluorene-d10	15.37	176	226361	12.68	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.52	200	28076	9.47	ng/ul	0.00
26) Anthracene-d10	17.23	188	373684	12.15	ng/ul	0.00
30) Pyrene-d10	19.52	212	468499	12.73	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.42	264	366880	12.80	ng/ul	0.00

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Target Compounds Qvalue

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

Quantitation Report (QT Reviewed)

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Manual Integrations
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