Quantitation Report (Qedit)

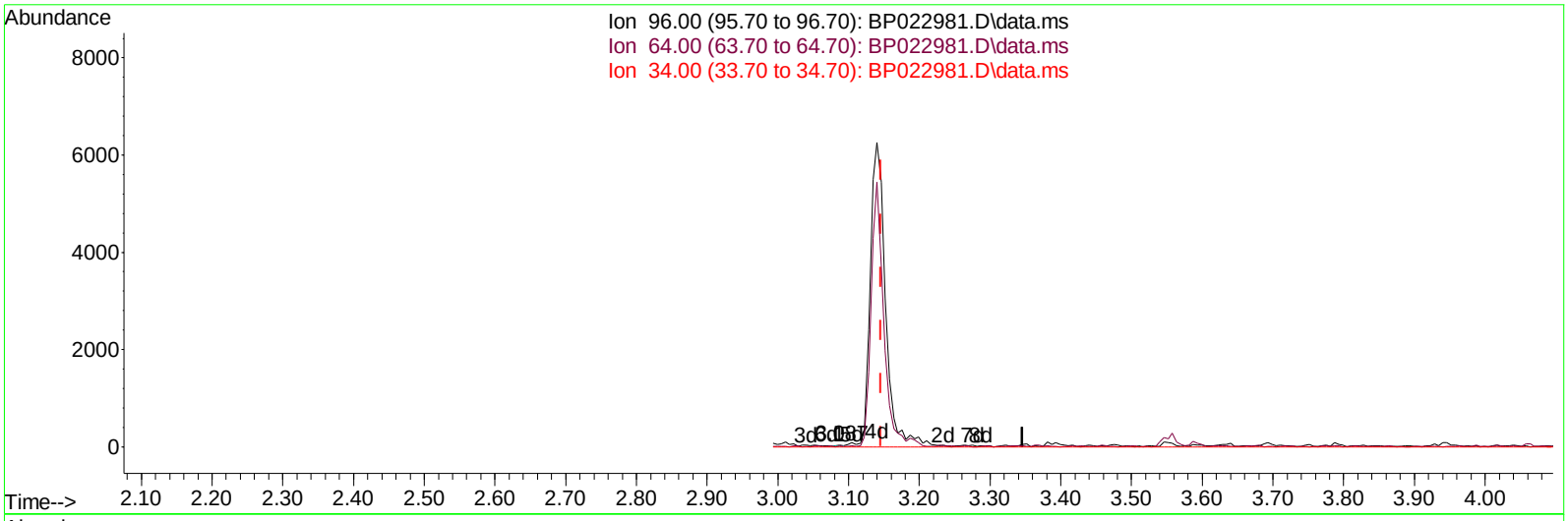
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
Data File : BP022981.D
Acq On : 10 Nov 2024 01:23
Operator : RC/JU
Sample : PB164815BL
Misc :
ALS Vial : 68 Sample Multiplier: 1

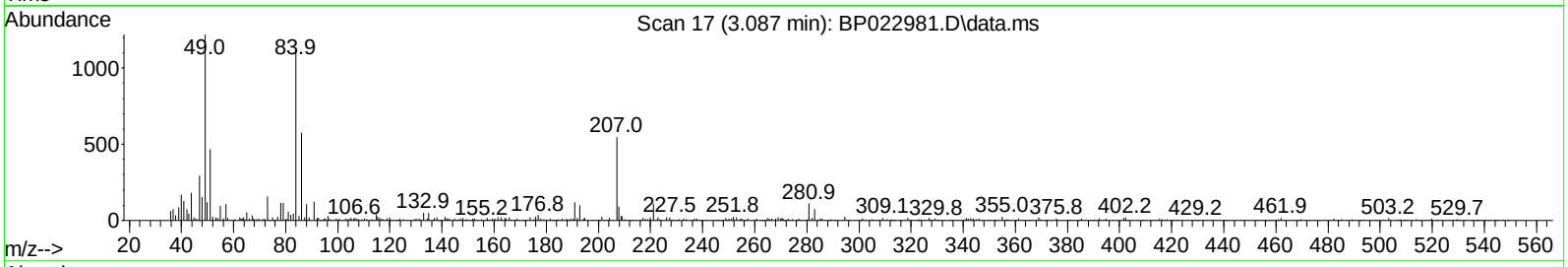
Quant Time: Nov 10 01:50:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 08 23:49:48 2024
Response via : Initial Calibration

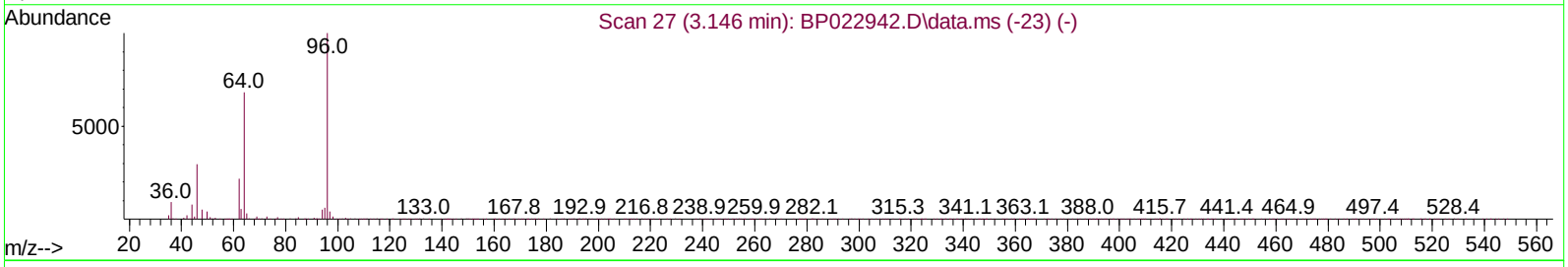
Instrument :
BNA_P
ClientSampleId :
SBLK815

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024







TIC: BP022981.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.087min (-0.059) 0.01 ng/uL

response 15

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	62.50
34.00	0.00	0.00
0.00	0.00	0.00

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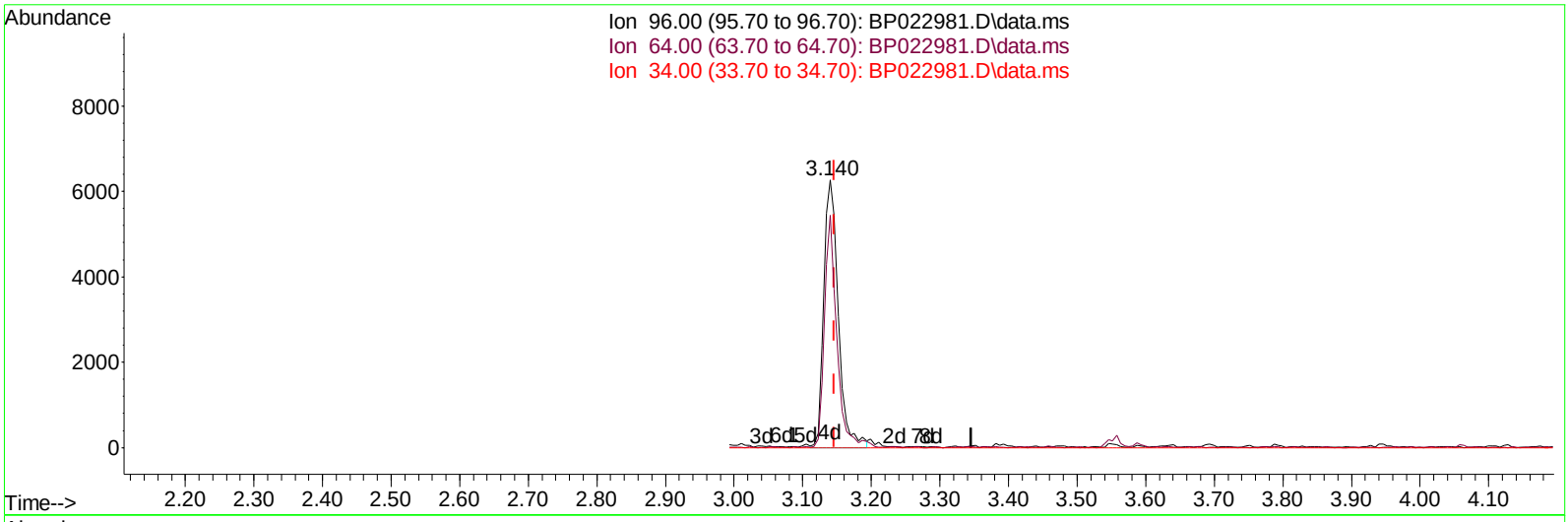

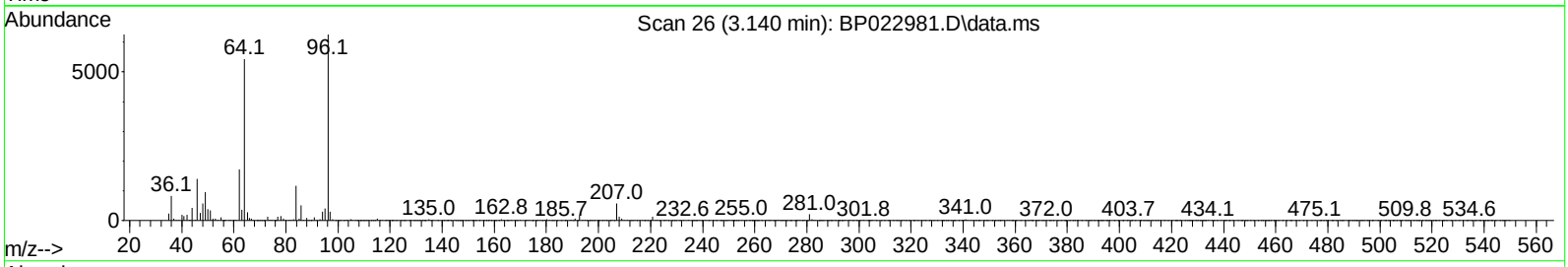

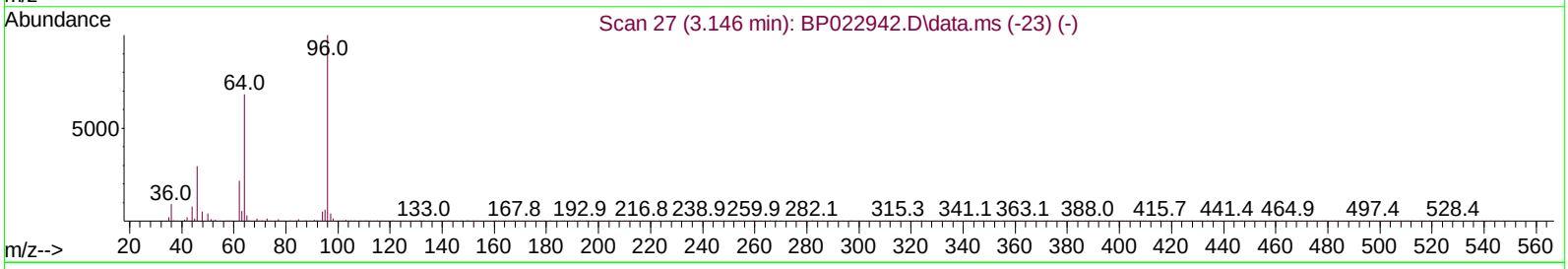

TIC: BP022981.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.140min (-0.006) 6.03 ng/uL m

response 9256

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	86.95#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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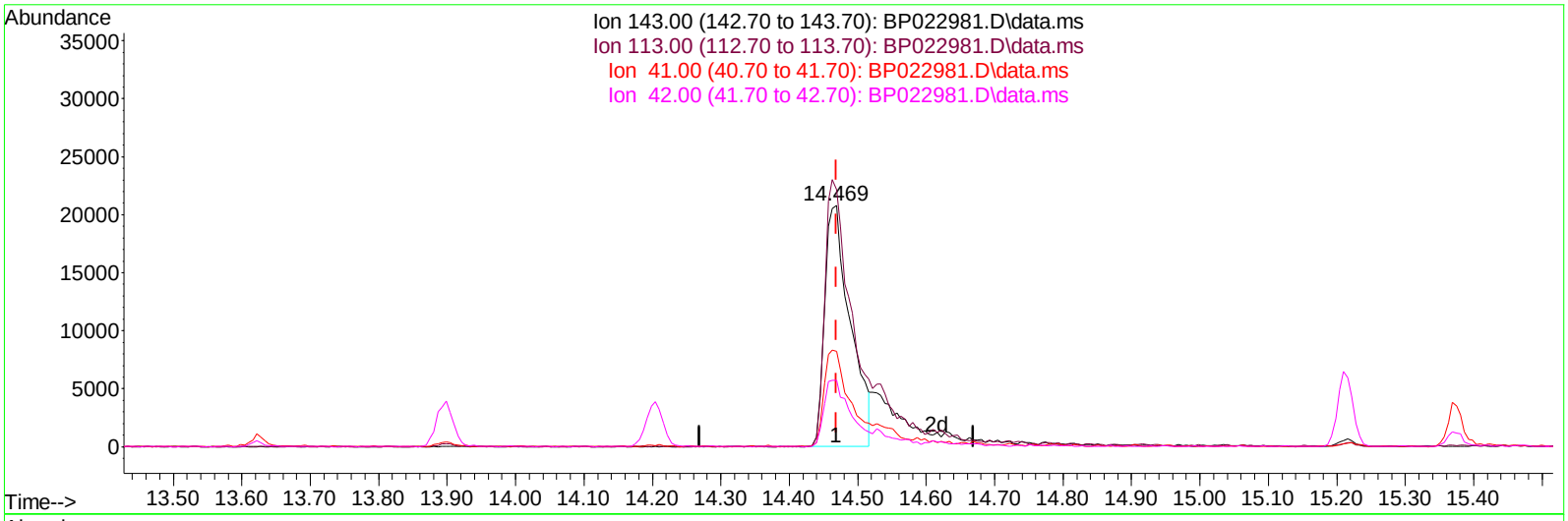

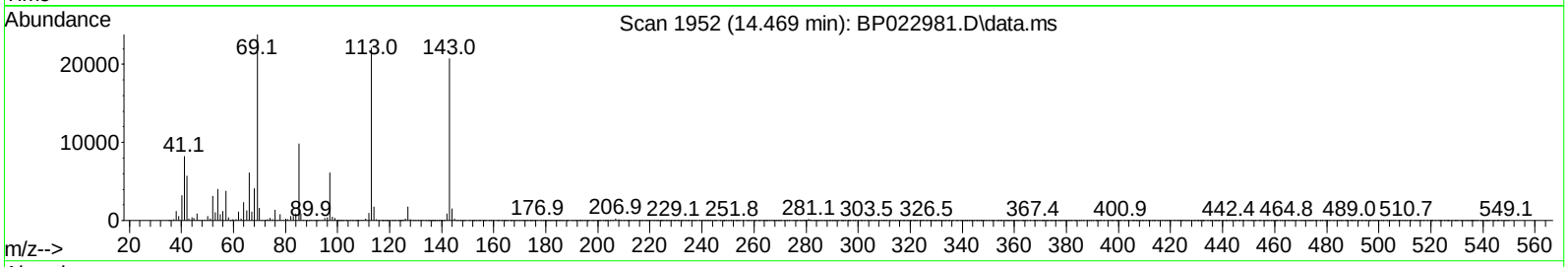

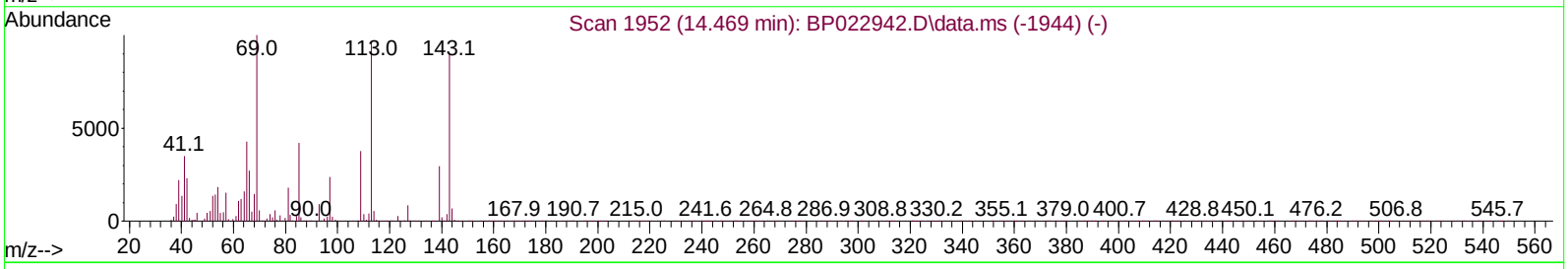

TIC: BP022981.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.469min (+ 0.000) 22.26 ng/ul

response 54018

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	106.46
41.00	39.20	39.57
42.00	25.90	27.47

Quantitation Report (Qedit)

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ClientSampleId :
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Manual IntegrationsAPPROVED

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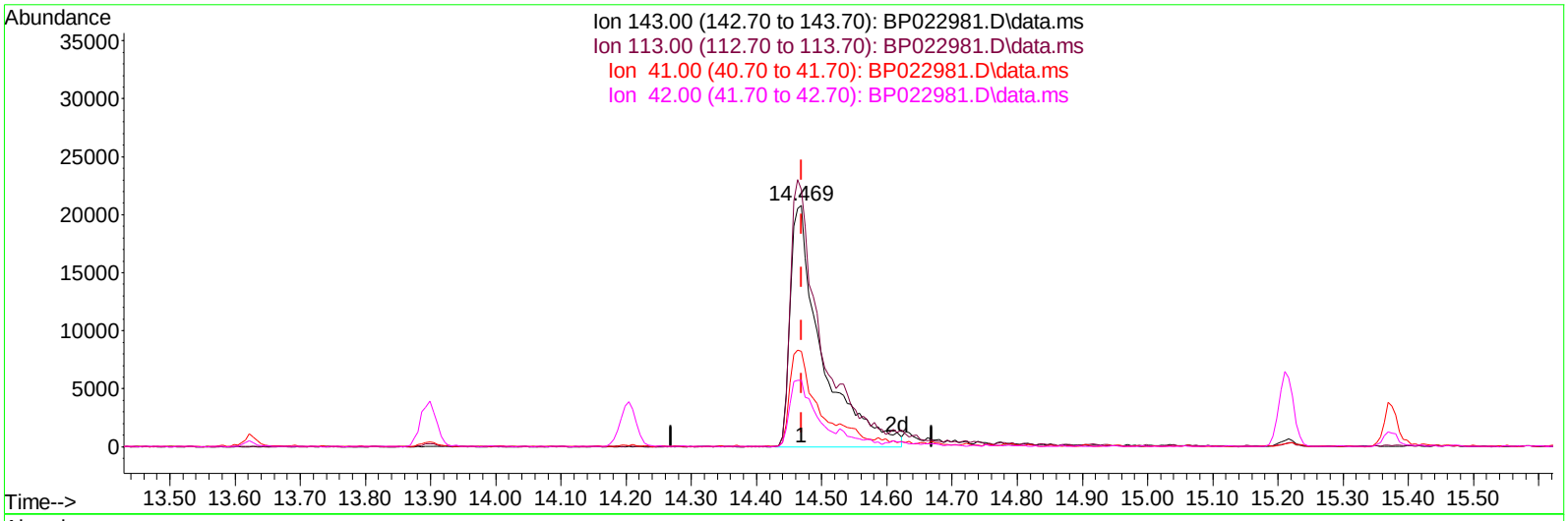

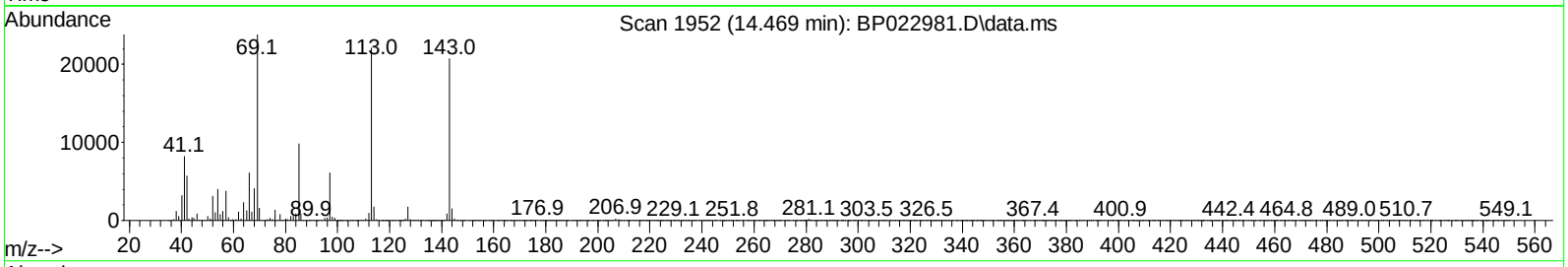

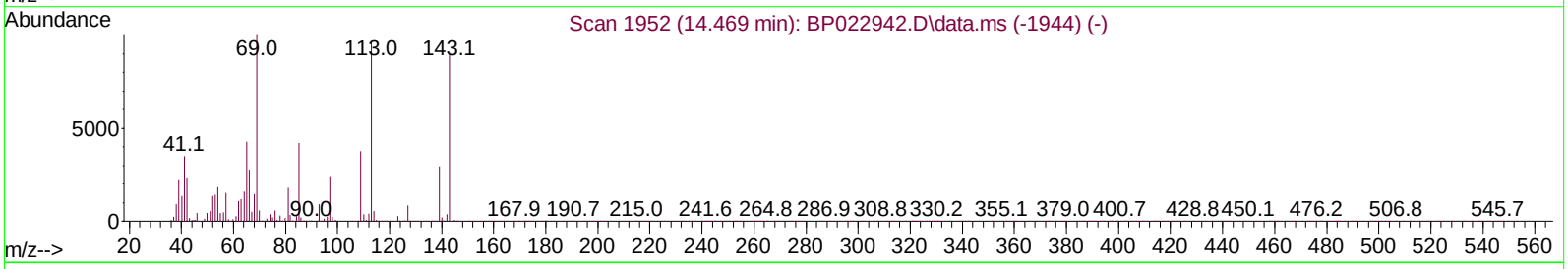

TIC: BP022981.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.469min (+ 0.000) 28.62 ng/ul m

response 69476

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	106.46
41.00	39.20	39.57
42.00	25.90	27.47

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
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Quant Time: Nov 10 03:08:46 2024
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	73731	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.340	136	275498	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.204	164	224085	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.022	188	563102	20.000	ng/ul	-0.01
79) Chrysene-d12	21.457	240	667920	20.000	ng/ul	0.00
88) Perylene-d12	24.674	264	766424	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	9256m	6.034	ng/uL	0.00
4) Pyridine-d5	3.552	84	122220	26.818	ng/ul	0.00
7) Phenol-d5	6.787	99	154591	28.359	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	93133	29.080	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.134	132	117195	29.355	ng/ul	0.00
15) 4-Methylphenol-d8	8.299	113	124362	27.723	ng/ul	0.00
21) Nitrobenzene-d5	8.734	128	59090	30.809	ng/ul	0.00
24) 2-Nitrophenol-d4	9.446	143	72842	31.857	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	136697	28.547	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.493	131	157392	27.552	ng/ul	0.00
46) Dimethylphthalate-d6	13.628	166	529422	32.781	ng/ul	0.01
49) Acenaphthylene-d8	13.898	160	526399	31.237	ng/ul	0.00
54) 4-Nitrophenol-d4	14.469	143	69476m	28.625	ng/ul	0.00
60) Fluorene-d10	15.210	176	449892	31.772	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.375	200	97496	28.903	ng/ul	0.00
73) Anthracene-d10	17.122	188	801553	33.619	ng/ul	0.00
81) Pyrene-d10	19.498	212	1050878	34.158	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.445	264	1205957	33.033	ng/ul	-0.02

Target Compounds Qvalue

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

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