Quantitation Report (Qedit)

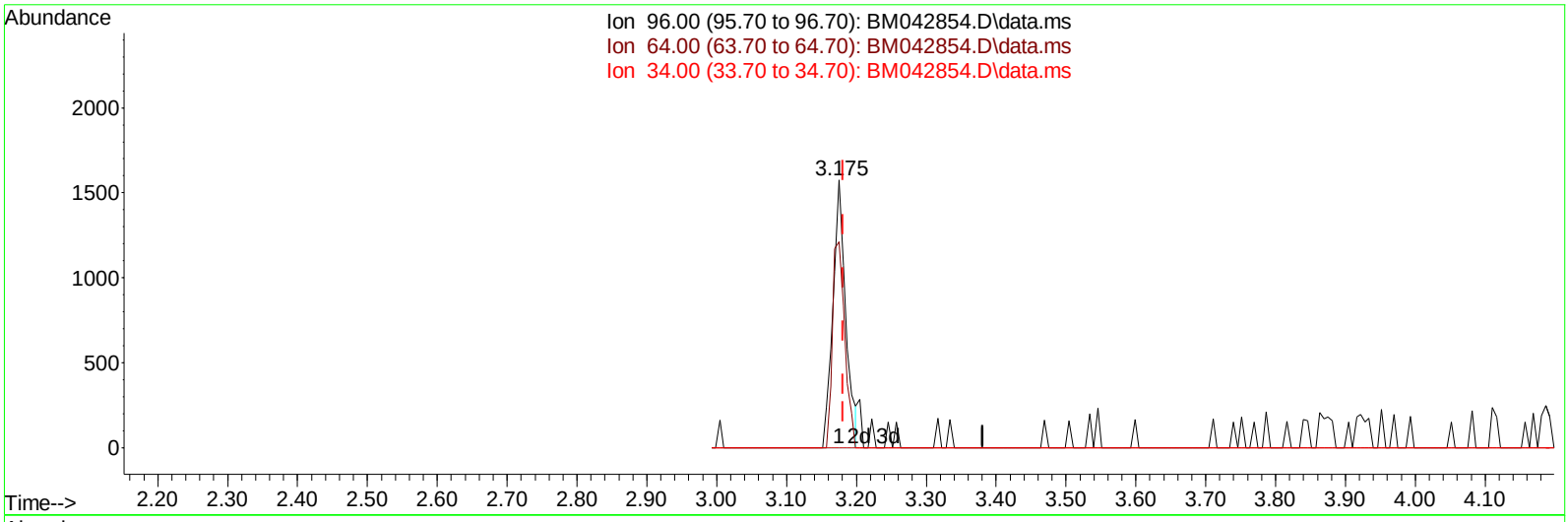
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
Data File : BM042854.D
Acq On : 17 Nov 2023 21:16
Operator : MA/JU
Sample : 05268-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

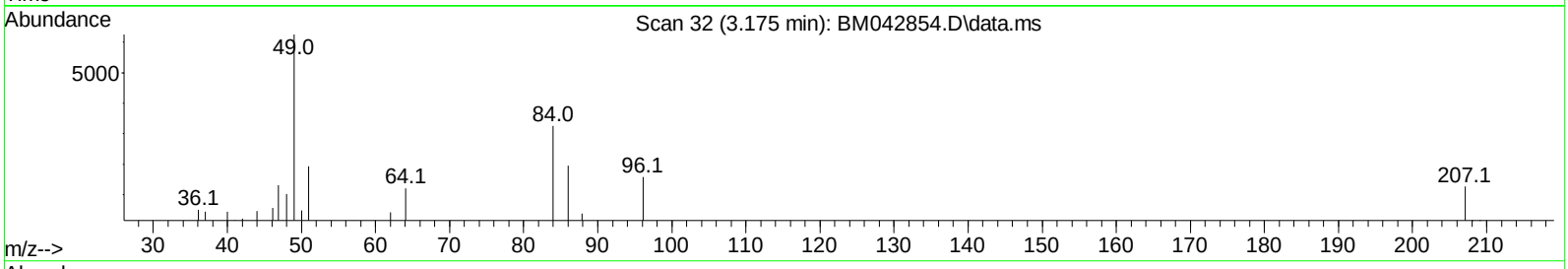
Quant Time: Nov 17 22:44:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 22:28:07 2023
Response via : Initial Calibration

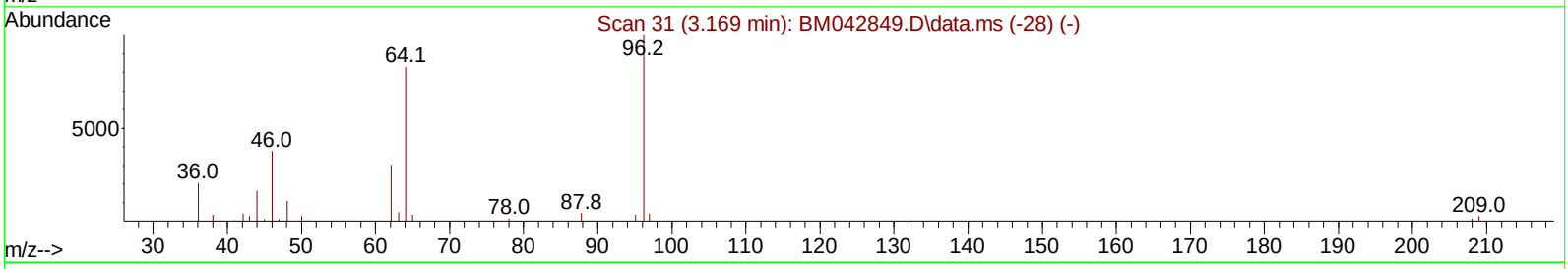
Instrument :
BNA_M
ClientSampleId :
DCKD0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/20/2023







TIC: BM042854.D\data.ms

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

3.175min (-0.006) 2.50 ng/uL

response 1990

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.40	76.94
34.00	0.00	0.00
0.00	0.00	0.00

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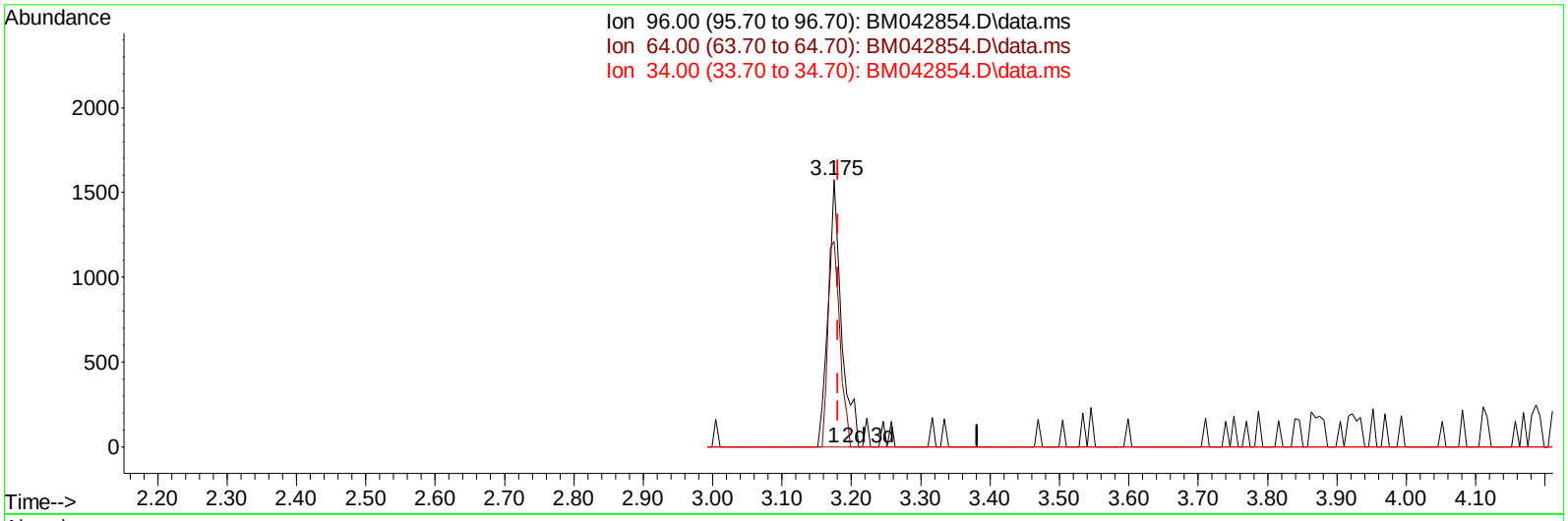

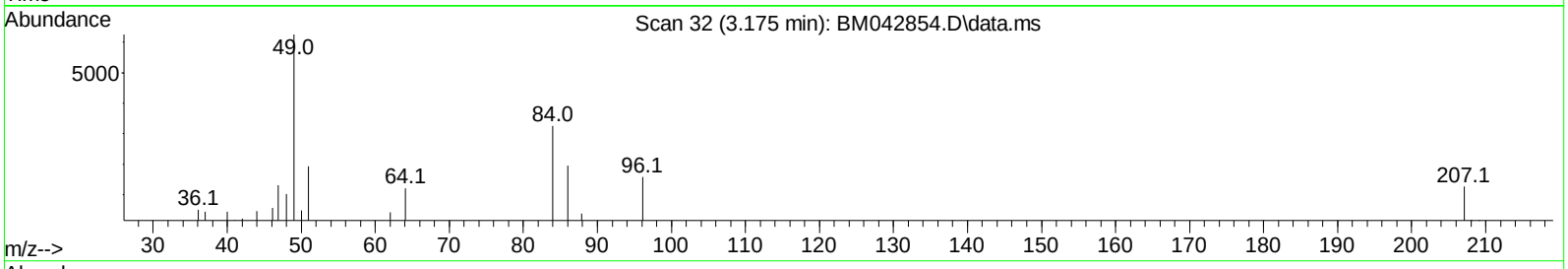

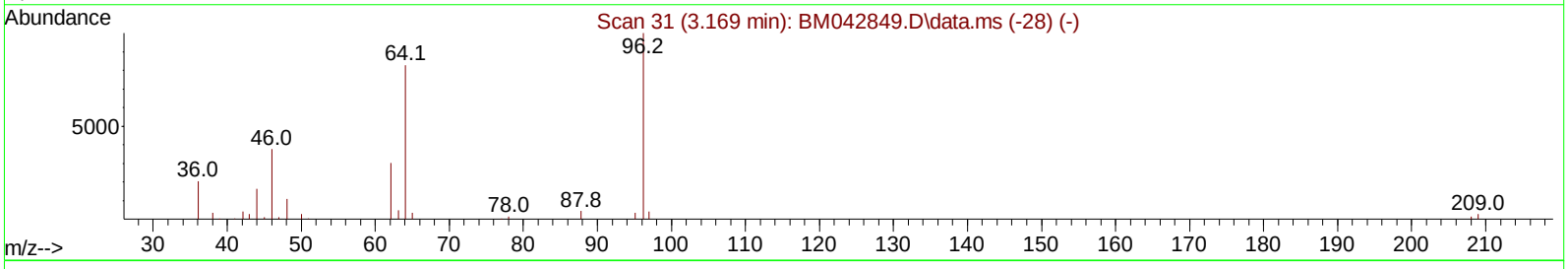

TIC: BM042854.D\data.ms

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

3.175min (-0.006) 2.63 ng/uL m

response 2090

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.40	76.94
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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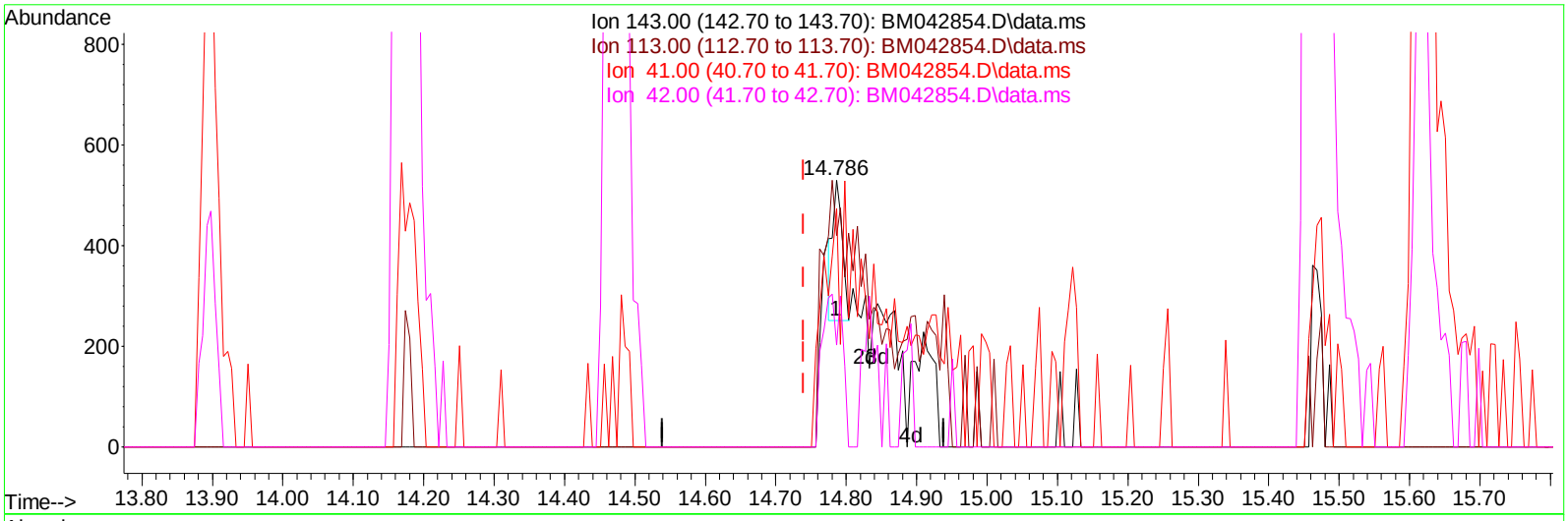

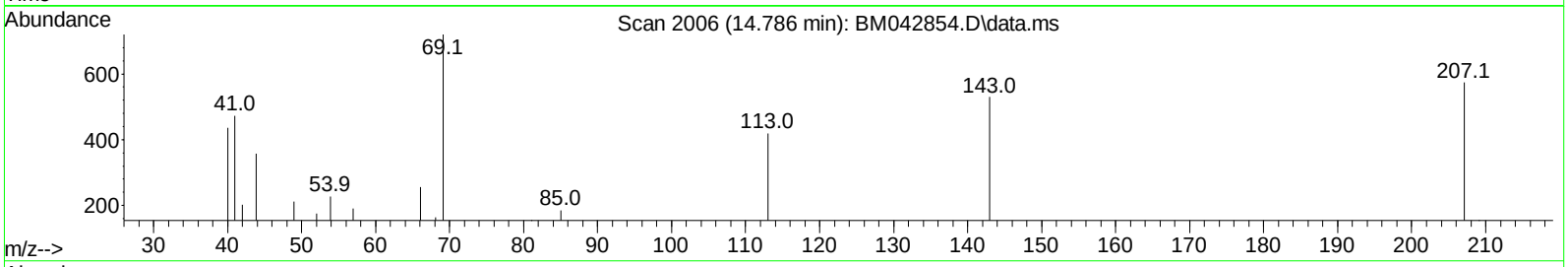

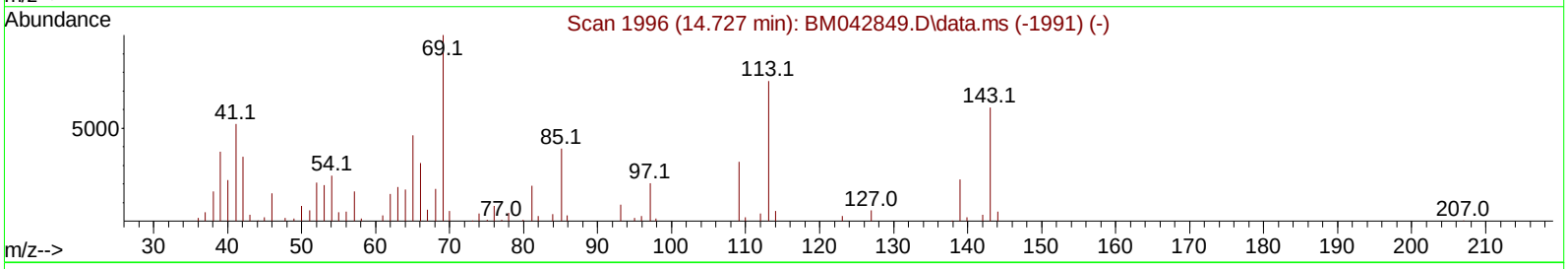

TIC: BM042854.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.786min (+ 0.047) 0.40 ng/ul

response 265

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	79.06#
41.00	73.50	89.25#
42.00	48.00	38.11#

Quantitation Report (Qedit)

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Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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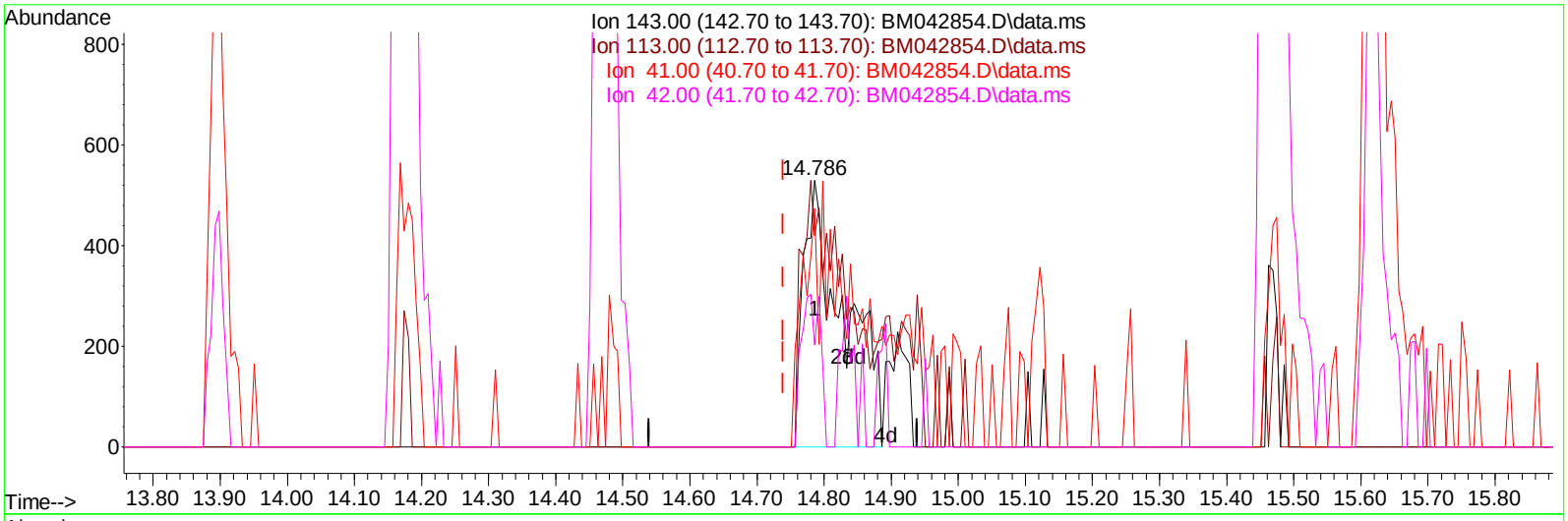

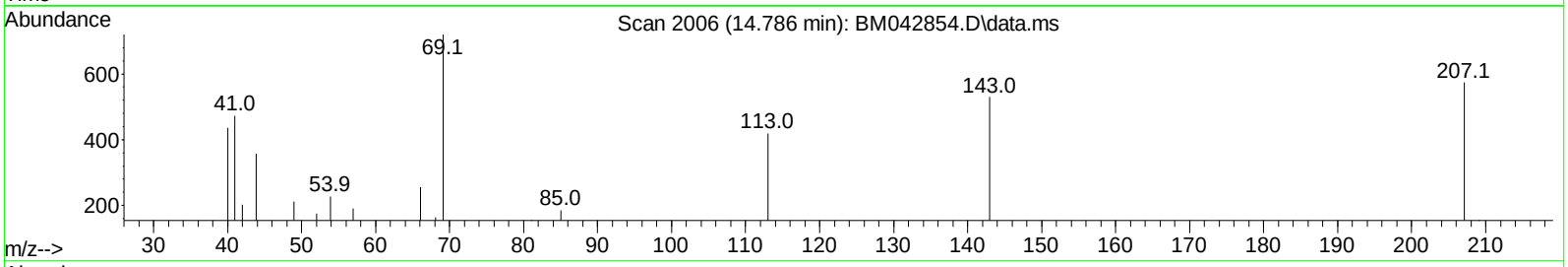

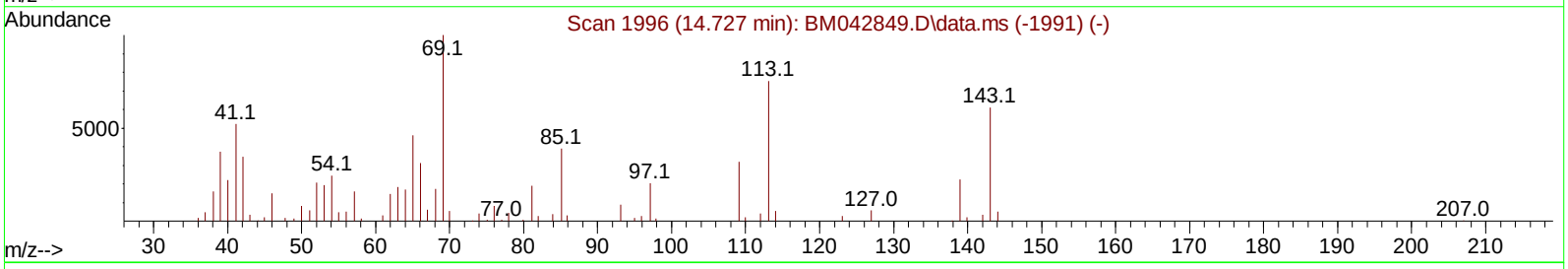

TIC: BM042854.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.786min (+ 0.047) 3.31 ng/ul m

response 2203

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	79.06#
41.00	73.50	89.25#
42.00	48.00	38.11#

Quantitation Report (QT Reviewed)

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Acq On : 17 Nov 2023 21:16
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Quant Time: Nov 17 22:59:04 2023
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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	7.822	152	24969	20.000	ng/ul	0.00
20) Naphthalene-d8	10.628	136	99104	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.474	164	62226	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.227	188	139541	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.415	240	139688	20.000	ng/ul	0.00
88) Perylene-d12	23.774	264	177678	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	2090m	2.626	ng/uL	0.00
4) Pyridine-d5	3.622	84	21391	10.807	ng/ul	0.00
7) Phenol-d5	6.993	99	18008	7.410	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	71623	41.944	ng/ul	0.00
11) 2-Chlorophenol-d4	7.340	132	48830	26.041	ng/ul	-0.01
15) 4-Methylphenol-d8	8.539	113	29493	15.414	ng/ul	-0.01
21) Nitrobenzene-d5	9.022	128	31125	35.822	ng/ul	0.00
24) 2-Nitrophenol-d4	9.728	143	33244	32.706	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.257	165	51567	27.284	ng/ul	0.00
31) 4-Chloroaniline-d4	10.810	131	59705	24.880	ng/ul	0.00
46) Dimethylphthalate-d6	13.898	166	238083	40.427	ng/ul	0.00
49) Acenaphthylene-d8	14.174	160	246026	39.044	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.786	143	2203m	3.311	ng/ul	0.05
60) Fluorene-d10	15.468	176	211976	43.466	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.616	200	28859	27.303	ng/ul	-0.01
73) Anthracene-d10	17.327	188	355026	45.398	ng/ul	-0.01
81) Pyrene-d10	19.627	212	479339	52.402	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.621	264	505111	47.527	ng/ul	0.00

Target Compounds Qvalue

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

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