Quantitation Report (Qedit)

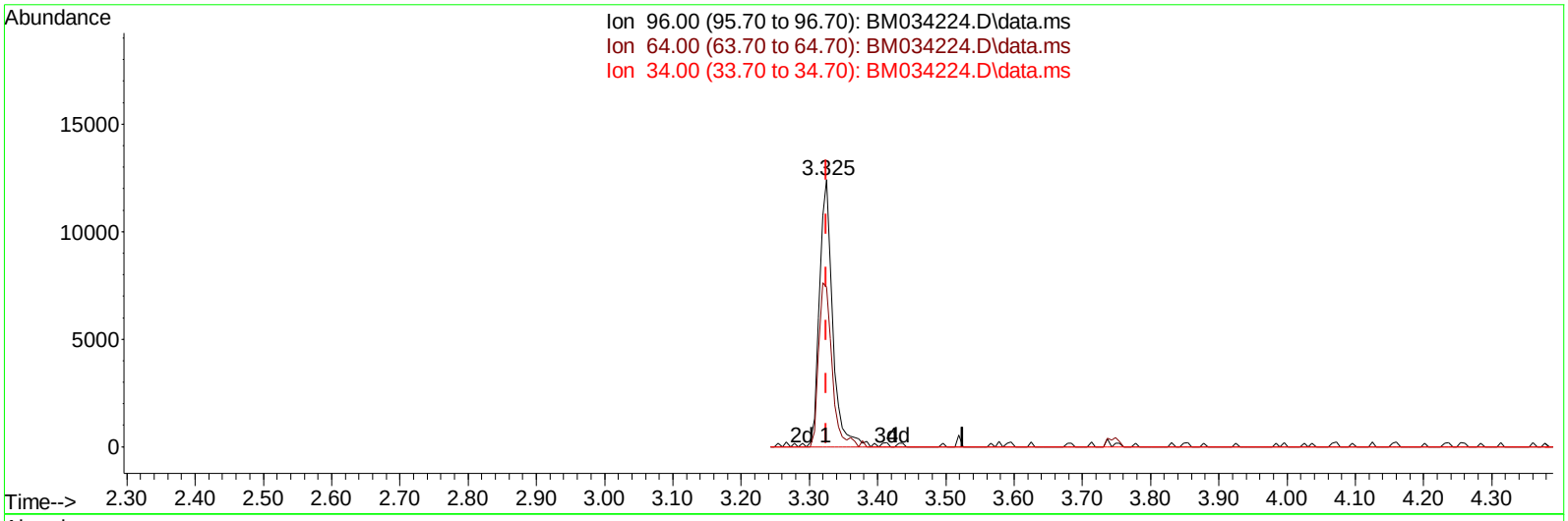
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031122\
Data File : BM034224.D
Acq On : 11 Mar 2022 16:11
Operator : CG/JU
Sample : N1816-19
Misc :
ALS Vial : 13 Sample Multiplier: 1

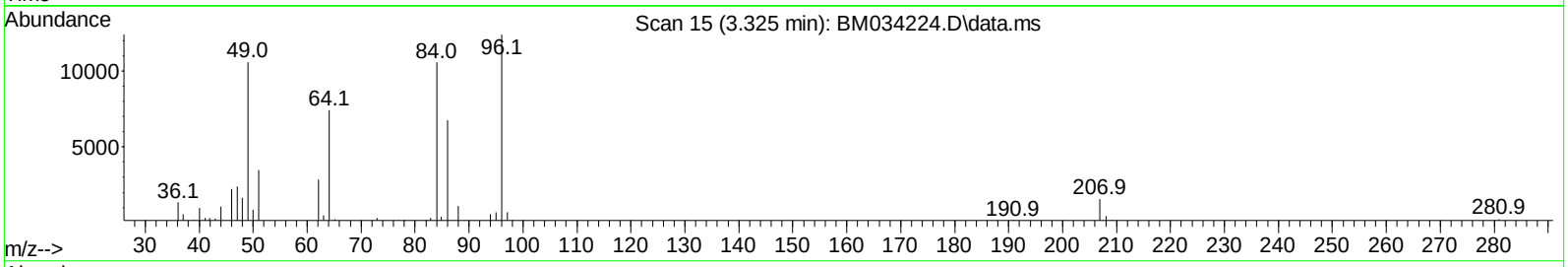
Quant Time: Mar 11 23:41:07 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031022.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 11 02:00:05 2022
Response via : Initial Calibration

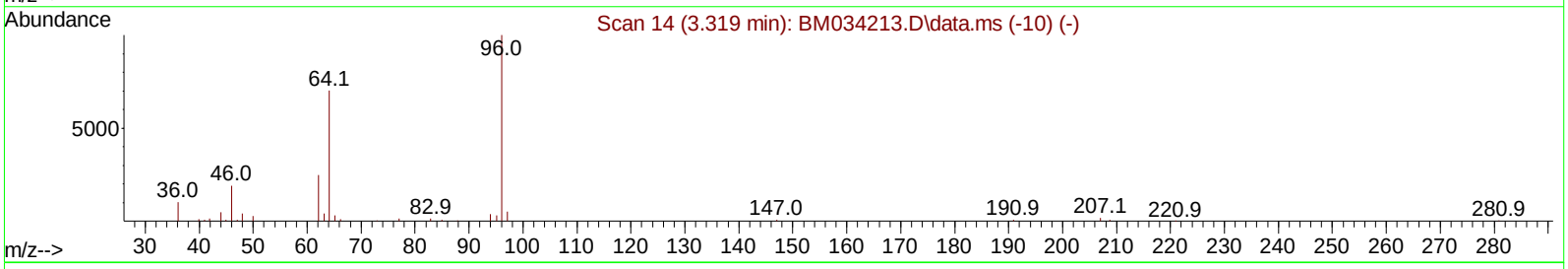
Instrument :
BNA_M
ClientSampleId :
DBSE4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022







TIC: BM034224.D\data.ms

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

3.325min (+ 0.000) 5.43 ng/uL

response 16774

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	68.90	59.72
34.00	0.00	0.00
0.00	0.00	0.00

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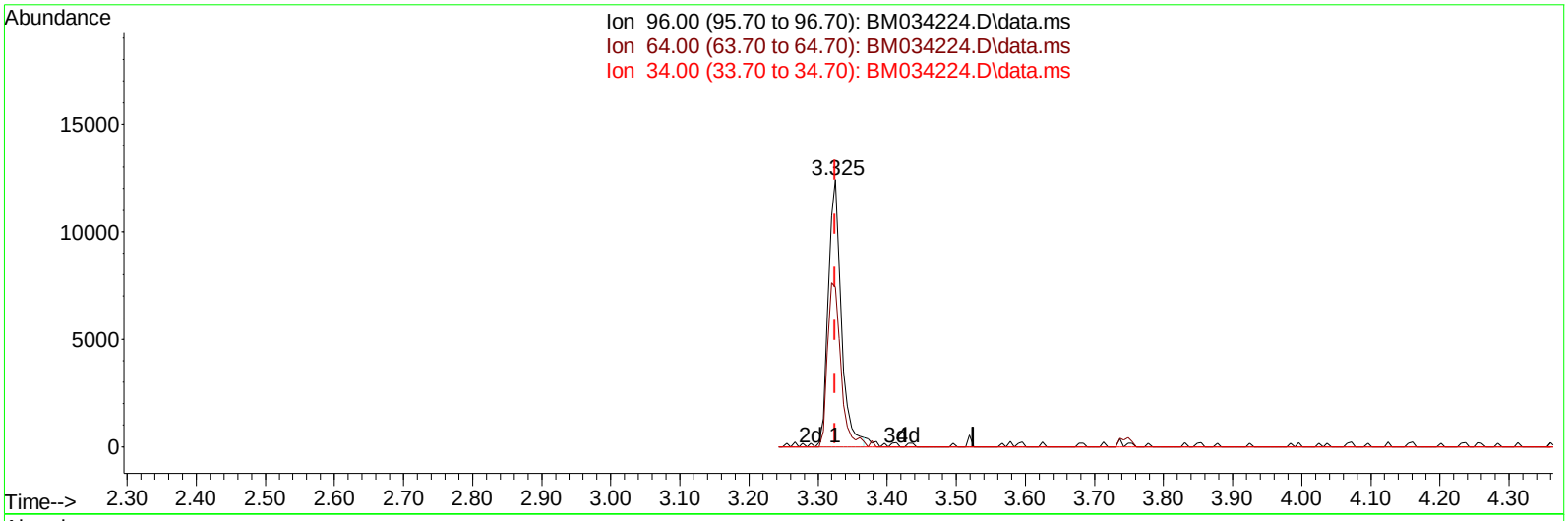

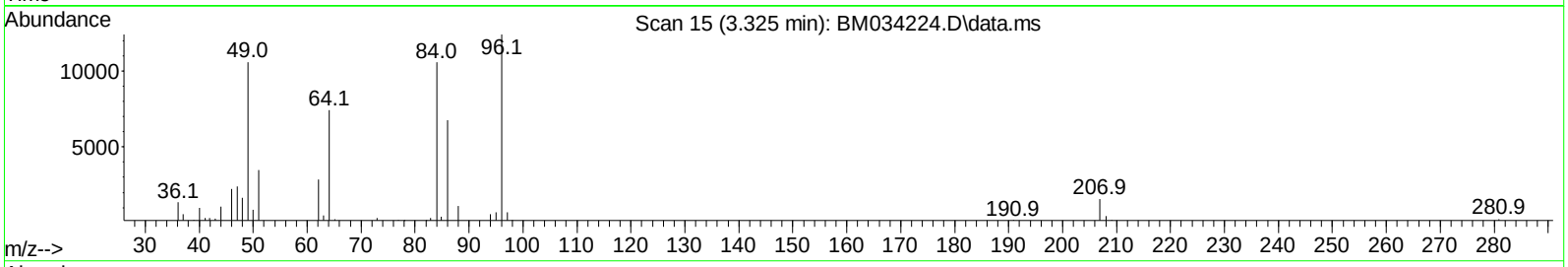

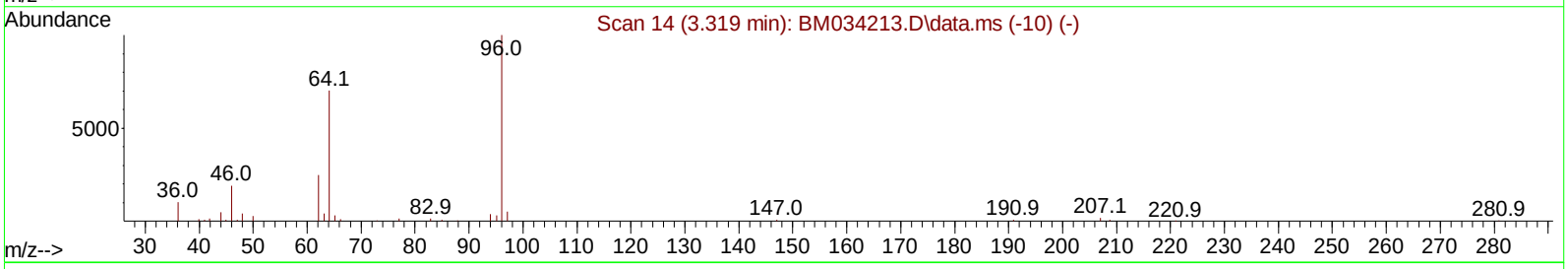

TIC: BM034224.D\data.ms

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

3.325min (+ 0.000) 5.34 ng/uL m

response 16495

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	68.90	59.72
34.00	0.00	0.00
0.00	0.00	0.00

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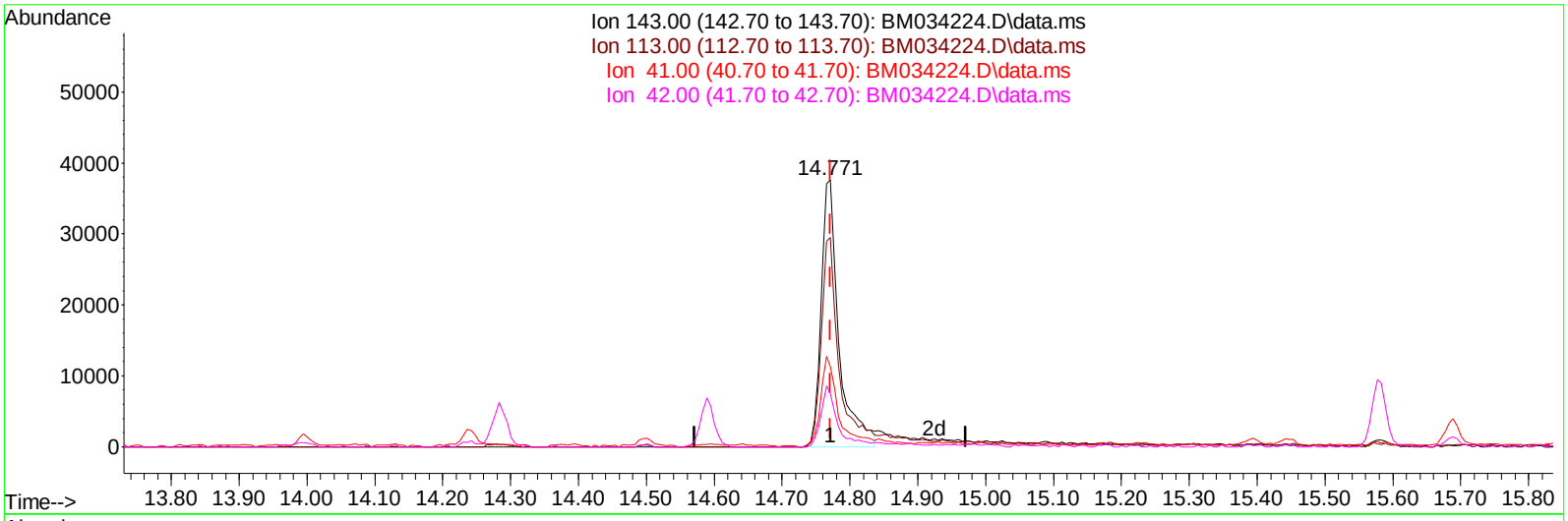

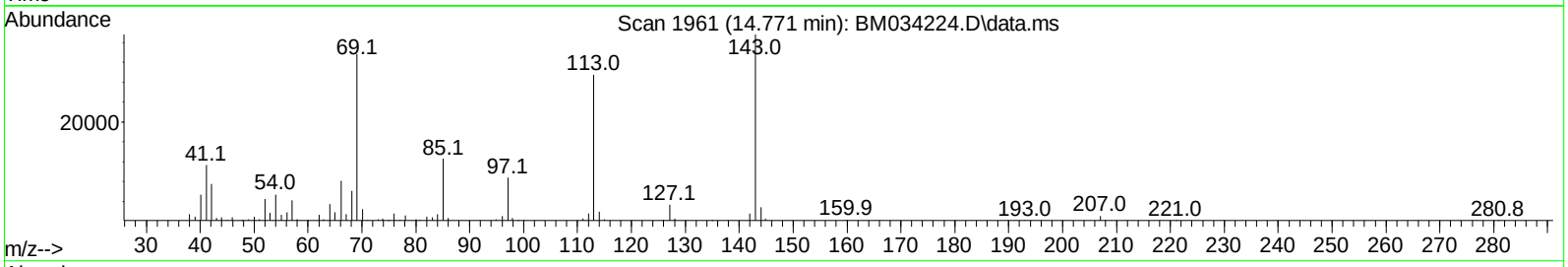

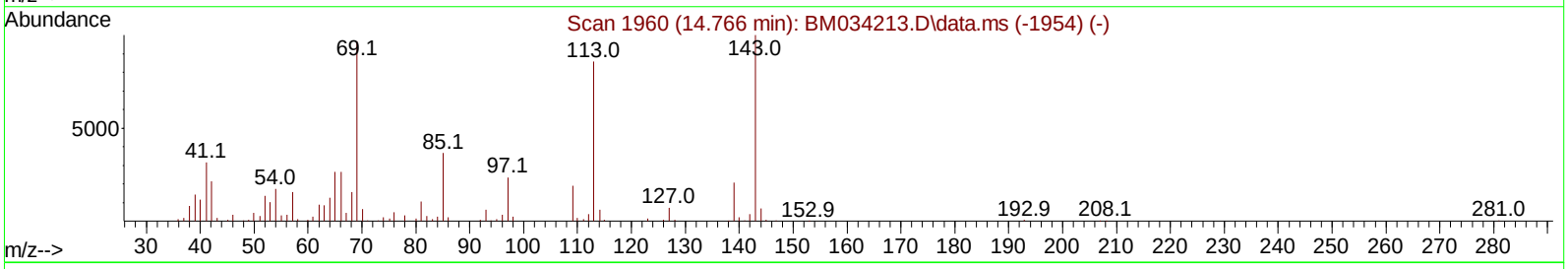

TIC: BM034224.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.771min (+ 0.000) 16.83 ng/ul

response 68467

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	78.35
41.00	31.90	30.05
42.00	19.10	20.04

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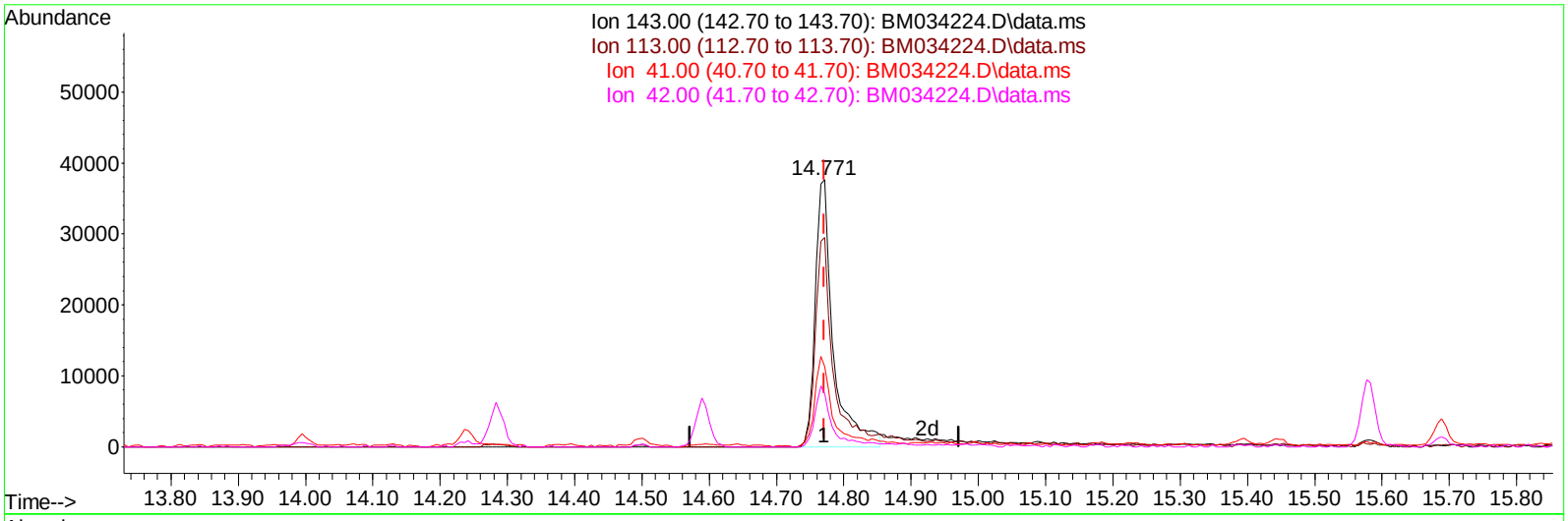

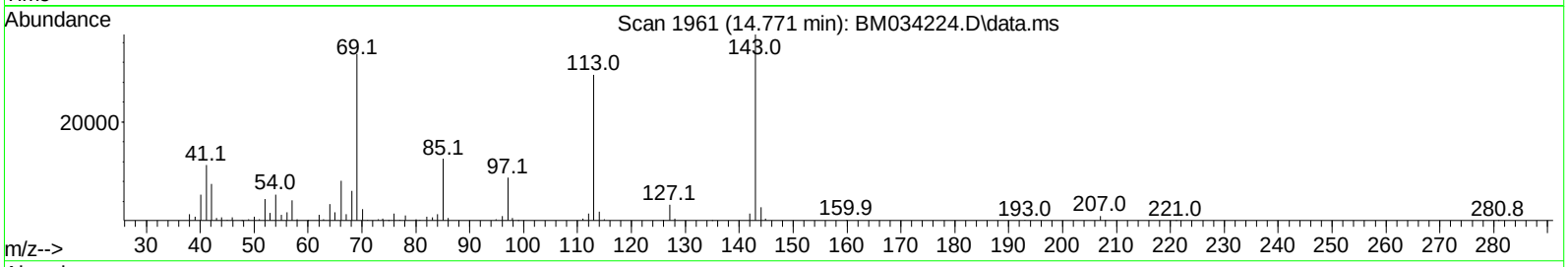

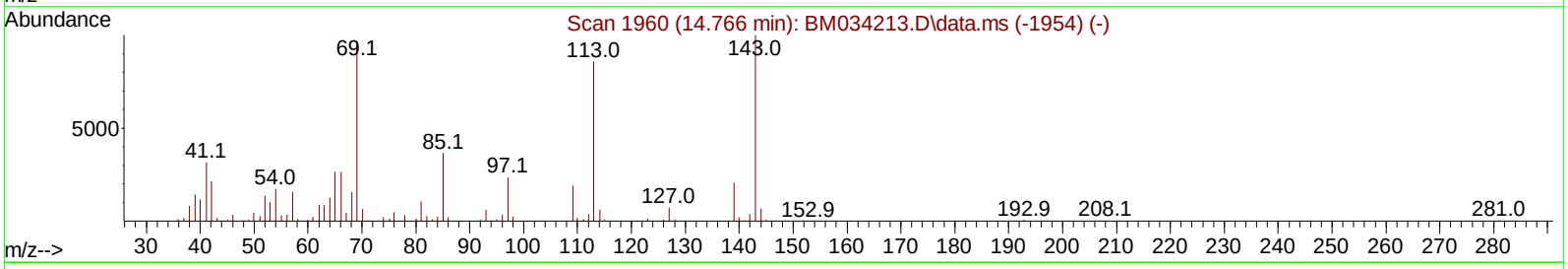

TIC: BM034224.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.771min (+ 0.000) 17.35 ng/ul m

response 70587

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	78.35
41.00	31.90	30.05
42.00	19.10	20.04

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Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 03/14/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.954	152	134787	20.000	ng/ul	0.00
20) Naphthalene-d8	10.766	136	531604	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.589	164	359035	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.330	188	747972	20.000	ng/ul	0.00
79) Chrysene-d12	21.500	240	771645	20.000	ng/ul	0.00
88) Perylene-d12	23.924	264	851075	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.325	96	16495m	5.342	ng/uL	0.00
4) Pyridine-d5	3.743	84	184798	25.137	ng/ul	0.00
7) Phenol-d5	7.101	99	232159	25.738	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.272	67	150171	28.379	ng/ul	0.00
11) 2-Chlorophenol-d4	7.478	132	218974	28.090	ng/ul	0.00
15) 4-Methylphenol-d8	8.654	113	204819	26.550	ng/ul	0.00
21) Nitrobenzene-d5	9.113	128	107401	28.166	ng/ul	0.00
24) 2-Nitrophenol-d4	9.842	143	116525	27.558	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.383	165	227927	26.889	ng/ul	0.00
31) 4-Chloroaniline-d4	10.895	131	279249	26.490	ng/ul	0.00
46) Dimethylphthalate-d6	13.995	166	790852	30.273	ng/ul	0.00
49) Acenaphthylene-d8	14.283	160	957211	28.849	ng/ul	0.00
54) 4-Nitrophenol-d4	14.771	143	70587m	17.347	ng/ul	0.00
60) Fluorene-d10	15.583	176	681692	29.809	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.689	200	88916	18.789	ng/ul	0.00
73) Anthracene-d10	17.430	188	1054125	29.838	ng/ul	0.00
81) Pyrene-d10	19.718	212	1311270	31.214	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.765	264	1280747	30.503	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.131	94	19176	2.155	ng/ul	93

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

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