Quantitation Report (Qedit)

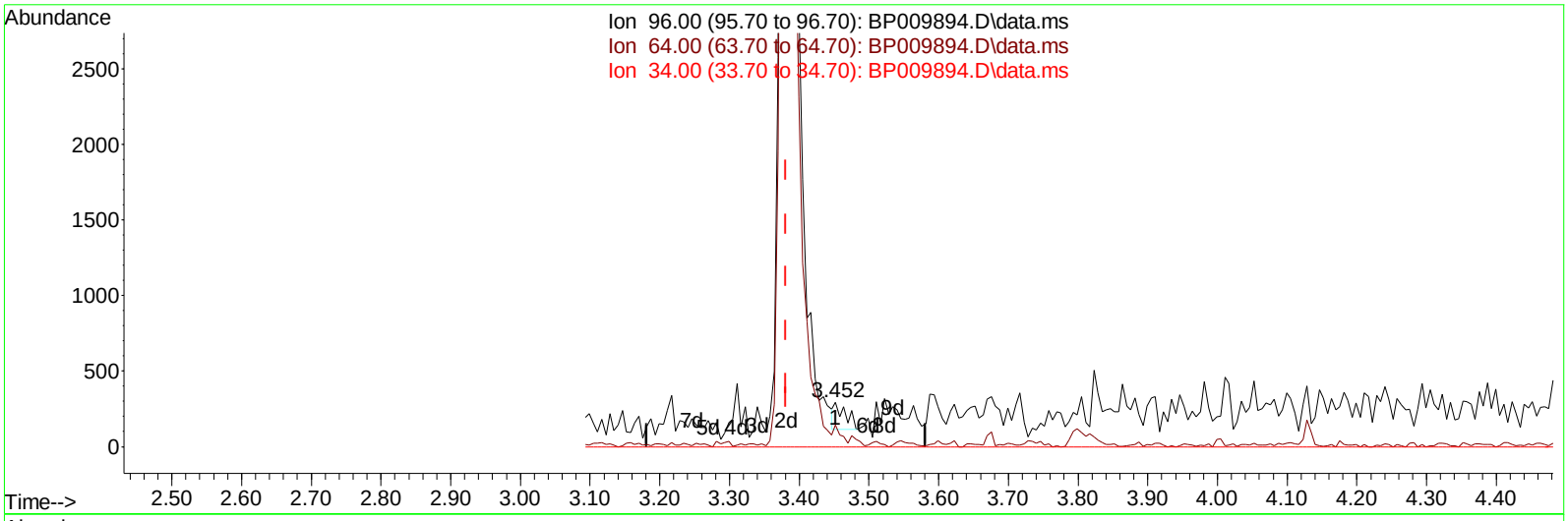
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041522\
Data File : BP009894.D
Acq On : 16 Apr 2022 10:41
Operator : CG/JU
Sample : N2421-15
Misc :
ALS Vial : 46 Sample Multiplier: 1

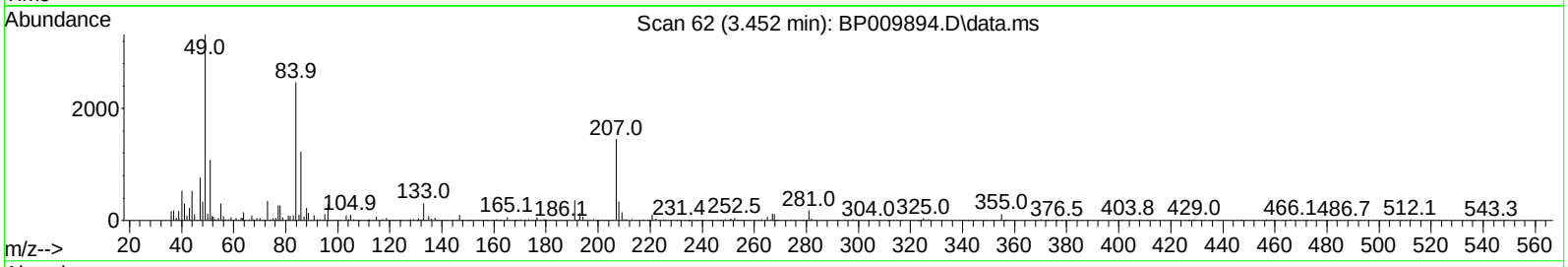
Quant Time: Apr 18 01:11:28 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 18 00:59:30 2022
Response via : Initial Calibration

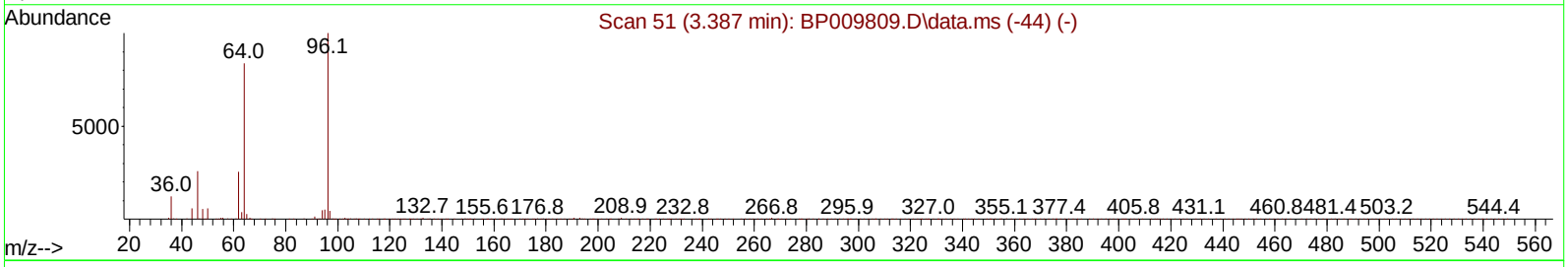
Instrument :
BNA_P
ClientSampleId :
C0J63

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022







TIC: BP009894.D\data.ms

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

3.452min (+ 0.071) 0.06 ng/uL

response 206

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	51.70
34.00	0.00	0.00
0.00	0.00	0.00

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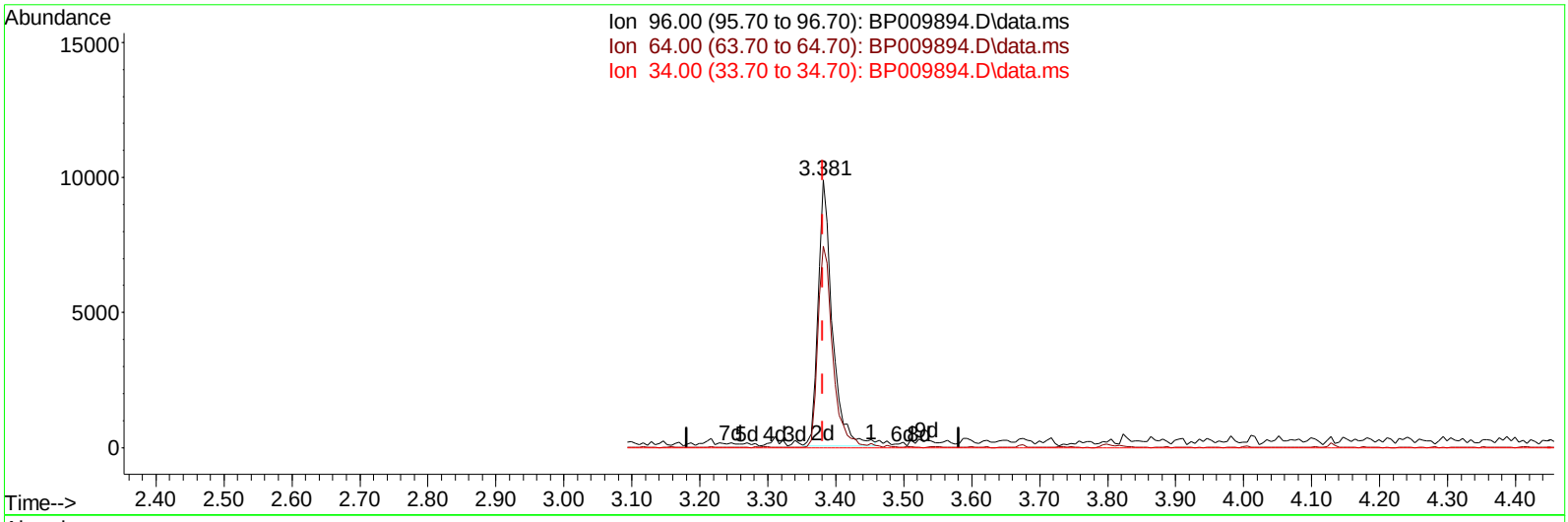

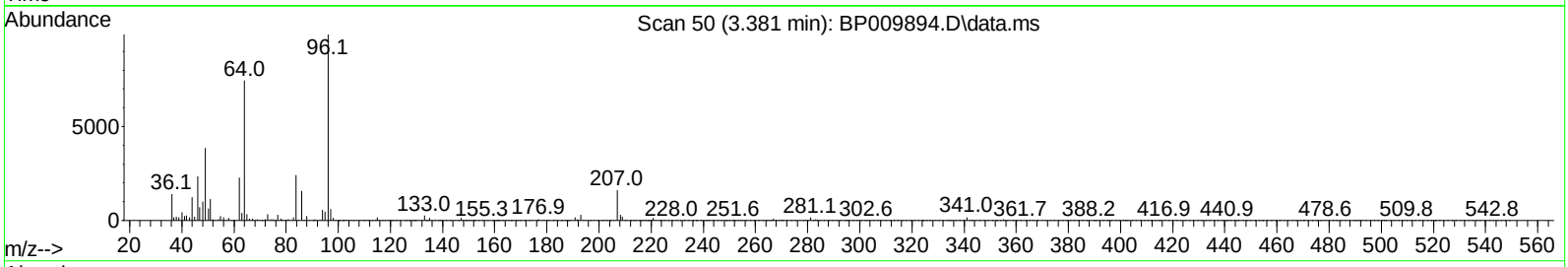

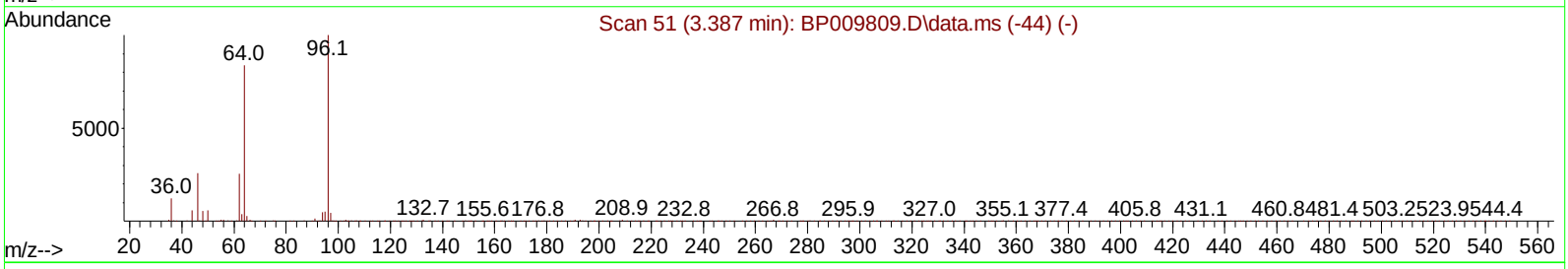

TIC: BP009894.D\data.ms

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

3.381min (+ 0.000) 4.45 ng/uL m

response 14255

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	75.30#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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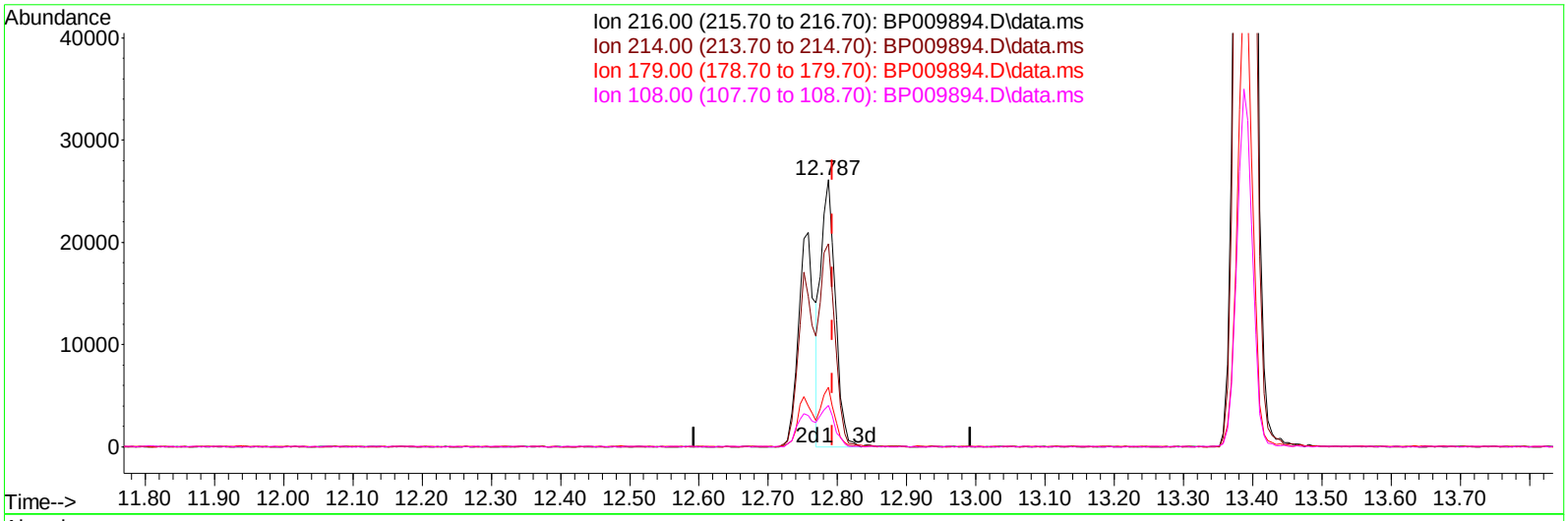

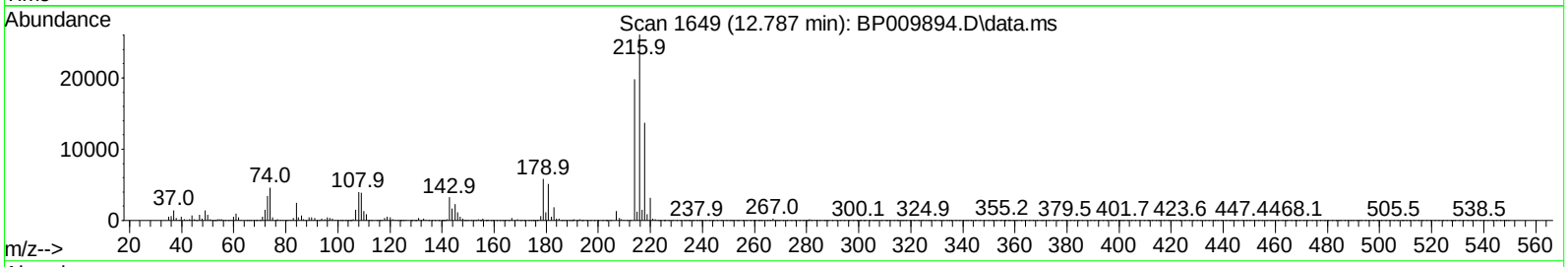

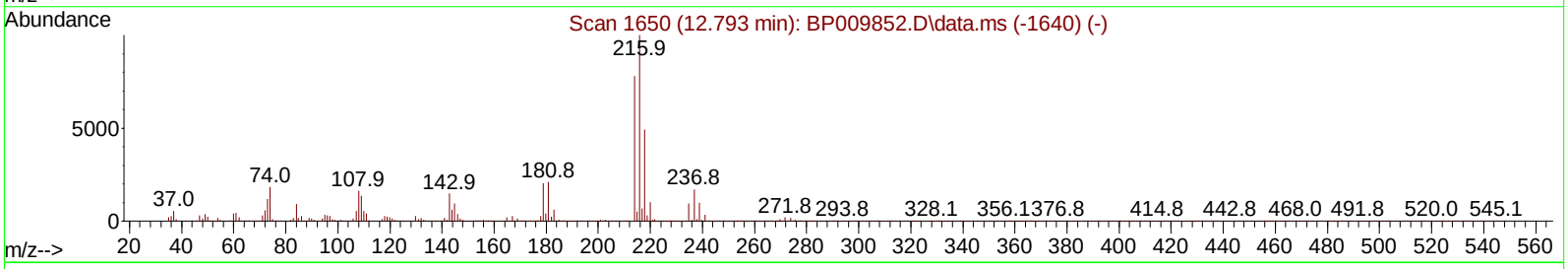

TIC: BP009894.D\data.ms

(39) 1,2,4,5-Tetrachlorobenzene

12.787min (-0.006) 2.69 ng/ul

response 37485

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	72.70	75.97
179.00	17.70	22.33#
108.00	19.10	15.40

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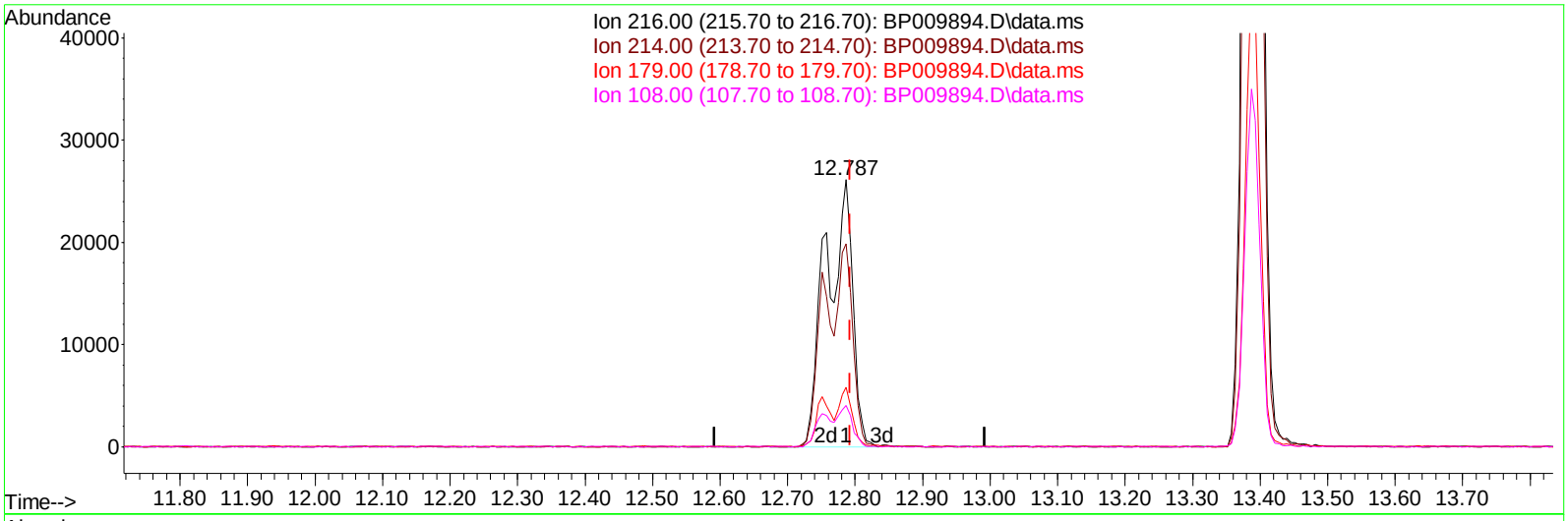

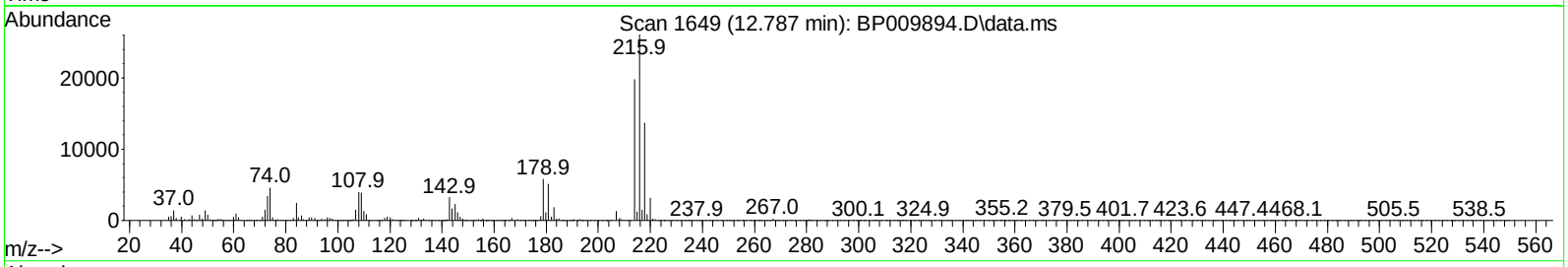

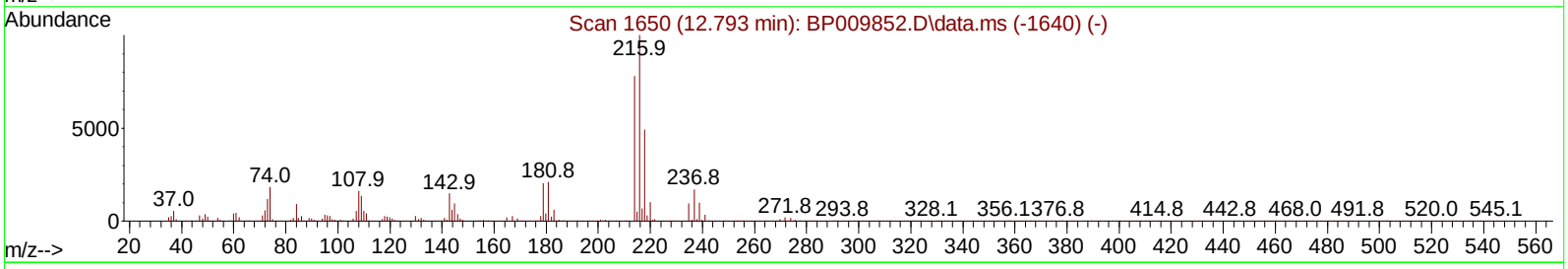

TIC: BP009894.D\data.ms

(39) 1,2,4,5-Tetrachlorobenzene

12.787min (-0.006) 5.13 ng/ul m

response 71325

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	72.70	75.97
179.00	17.70	22.33#
108.00	19.10	15.40

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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	7.958	152	143119	20.000	ng/ul		0.00
20) Naphthalene-d8	10.763	136	631282	20.000	ng/ul		0.00
38) Acenaphthene-d10	14.587	164	454672	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.340	188	1016180	20.000	ng/ul	#	0.00
79) Chrysene-d12	21.416	240	999451	20.000	ng/ul	#	0.00
88) Perylene-d12	23.880	264	890292	20.000	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.381	96	14255m	4.445	ng/uL		0.00
4) Pyridine-d5	3.799	84	65096	7.362	ng/ul		0.00
7) Phenol-d5	7.111	99	74259	5.910	ng/ul		0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	243236	32.517	ng/ul		0.00
11) 2-Chlorophenol-d4	7.481	132	225023	23.742	ng/ul		0.00
15) 4-Methylphenol-d8	8.658	113	156198	14.891	ng/ul		0.00
21) Nitrobenzene-d5	9.111	128	159391	35.013	ng/ul		0.00
24) 2-Nitrophenol-d4	9.840	143	169519	33.965	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.375	165	284085	27.201	ng/ul		0.00
31) 4-Chloroaniline-d4	10.893	131	393256	26.437	ng/ul		0.00
46) Dimethylphthalate-d6	13.993	166	1181134	33.071	ng/ul		0.00
49) Acenaphthylene-d8	14.281	160	1316412	31.112	ng/ul		0.00
54) 4-Nitrophenol-d4	14.763	143	34504	5.327	ng/ul		0.00
60) Fluorene-d10	15.581	176	1039416	34.596	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	15.687	200	176288	29.284	ng/ul		0.00
73) Anthracene-d10	17.439	188	1786749	36.724	ng/ul		0.00
81) Pyrene-d10	19.669	212	2161384	39.596	ng/ul		0.00
92) Benzo(a)pyrene-d12	23.727	264	1816422	39.178	ng/ul		0.00
Target Compounds							Qvalue
39) 1,2,4,5-Tetrachloroben...	12.787	216	71325m	5.127	ng/ul		
75) 1,2,3,4-Tetrachloroben...	13.387	216	320945	21.845	ng/uL	#	87
76) Pentachlorobenzene	14.910	250	48277	3.371	ng/uL		95

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

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