Quantitation Report (Qedit)

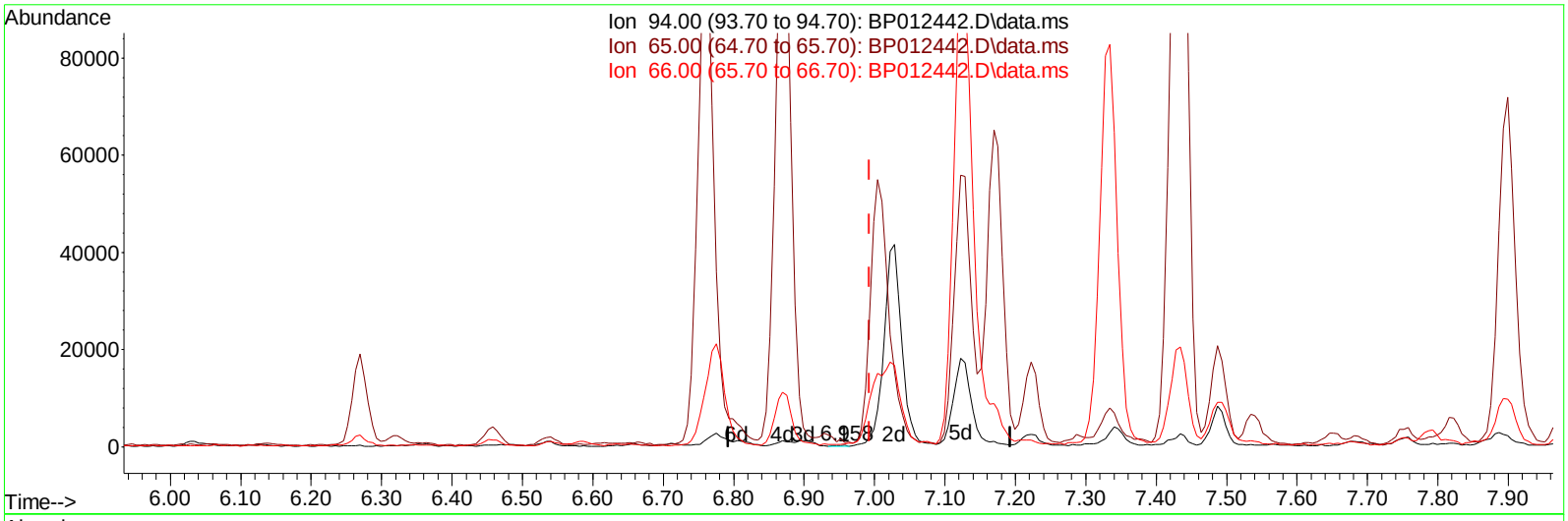
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012442.D
Acq On : 01 Nov 2022 23:36
Operator : CG/JU
Sample : N5300-01
Misc :
ALS Vial : 63 Sample Multiplier: 1

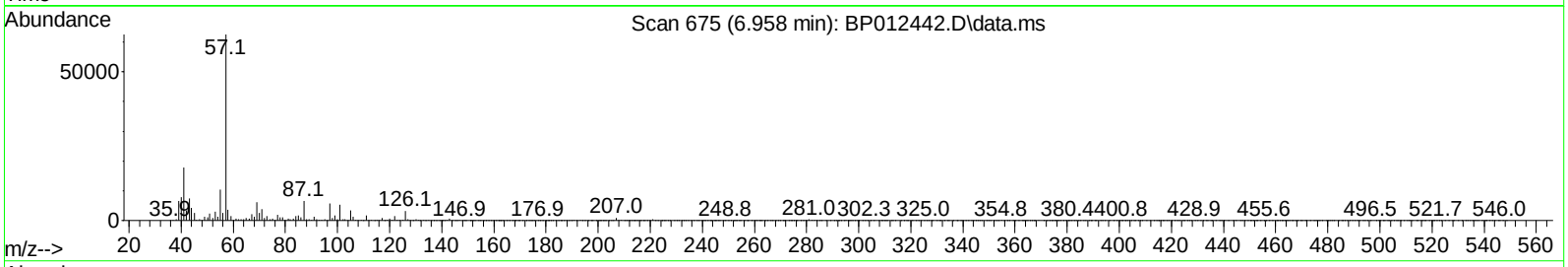
Quant Time: Nov 02 00:54:15 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 01 01:03:58 2022
Response via : Initial Calibration

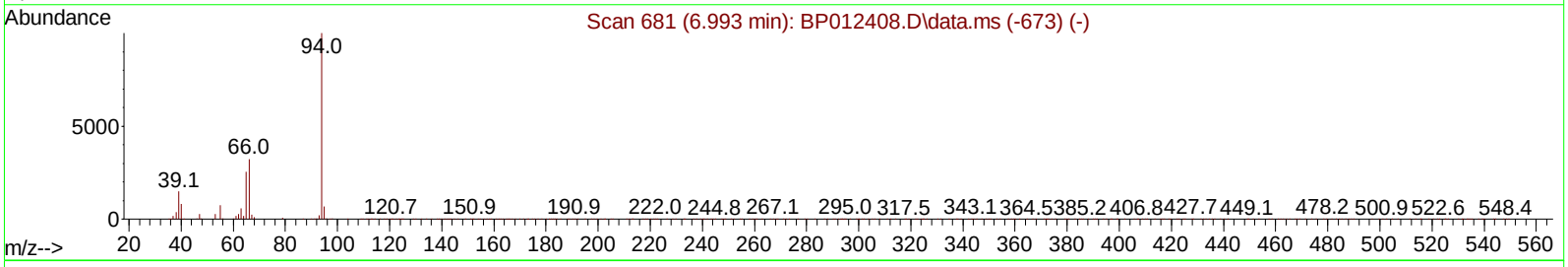
Instrument :
BNA_P
ClientSampleId :
BHA72

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/02/2022
Supervised By :mohammad ahmed 11/02/2022







TIC: BP012442.D\data.ms

(8) Phenol

6.958min (-0.035) 0.01 ng/ul

response 203

Ion	Exp%	Act%
94.00	100.00	100.00
65.00	26.00	314.75#
66.00	32.70	232.73#
0.00	0.00	0.00

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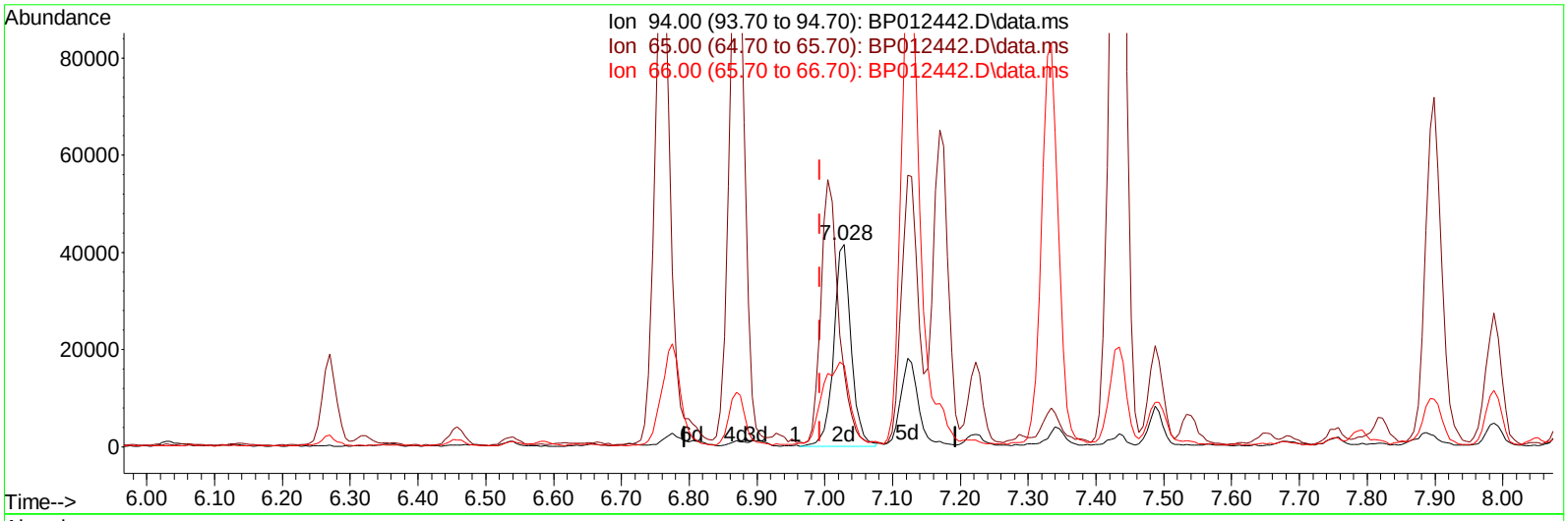

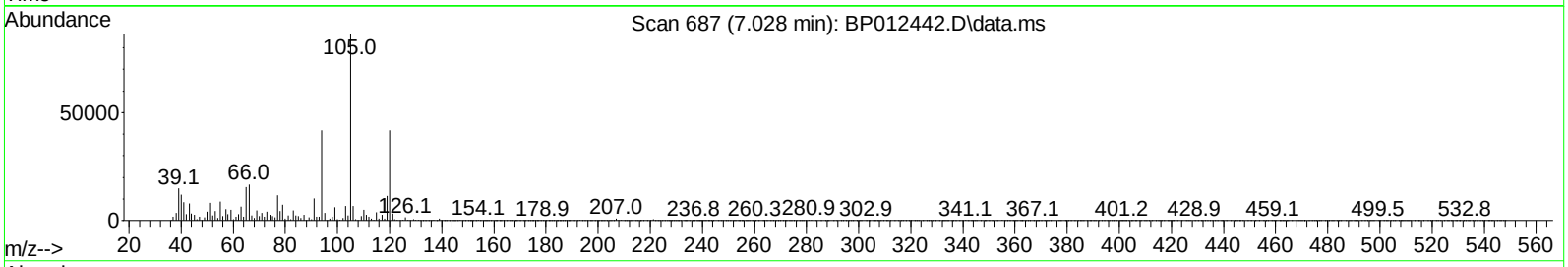

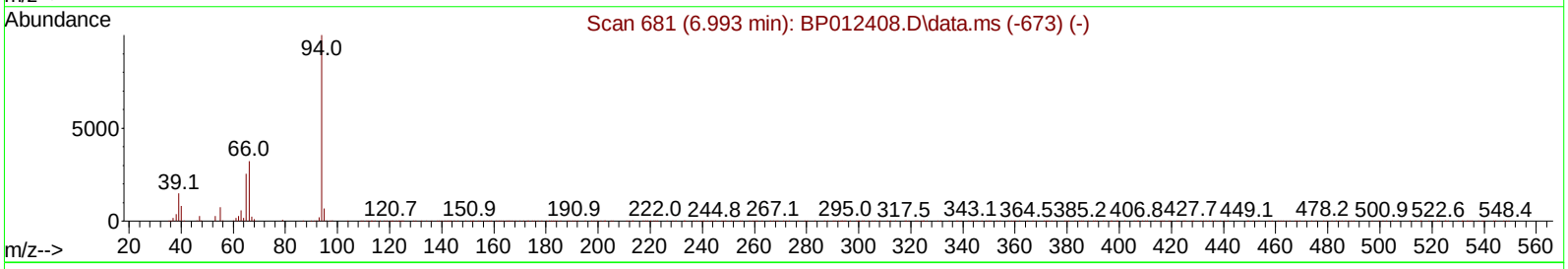

TIC: BP012442.D\data.ms

(8) Phenol

7.028min (+ 0.035) 2.74 ng/ul m

response 74266

Ion	Exp%	Act%
94.00	100.00	100.00
65.00	26.00	37.20#
66.00	32.70	40.25#
0.00	0.00	0.00

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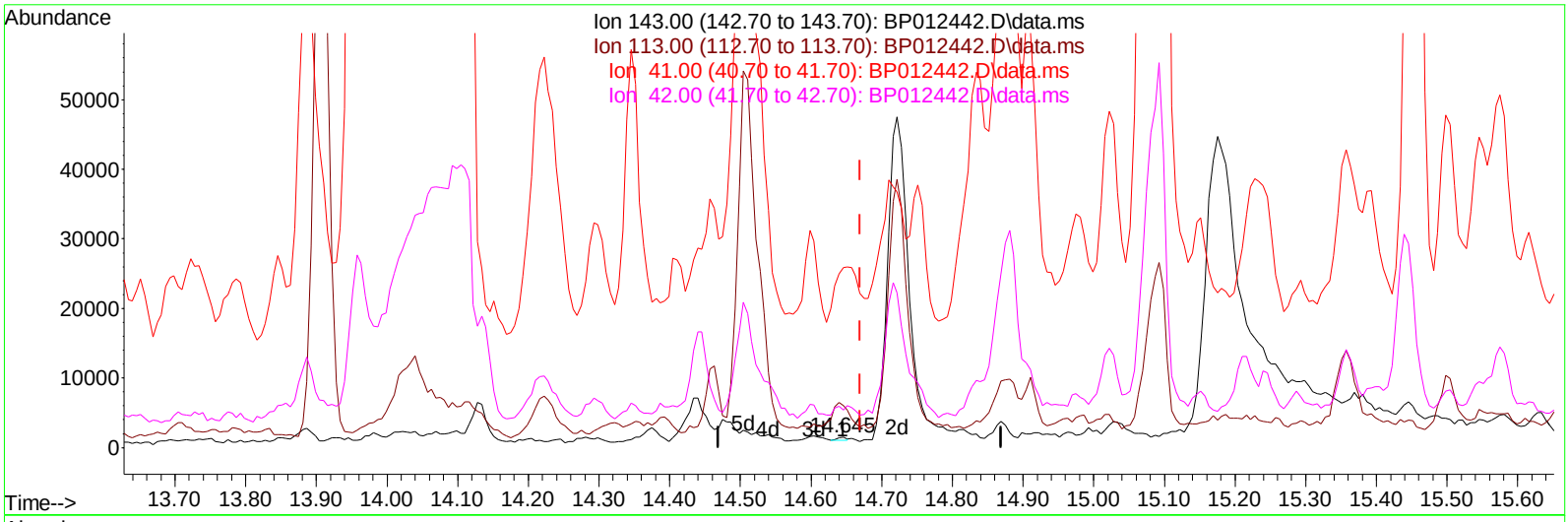

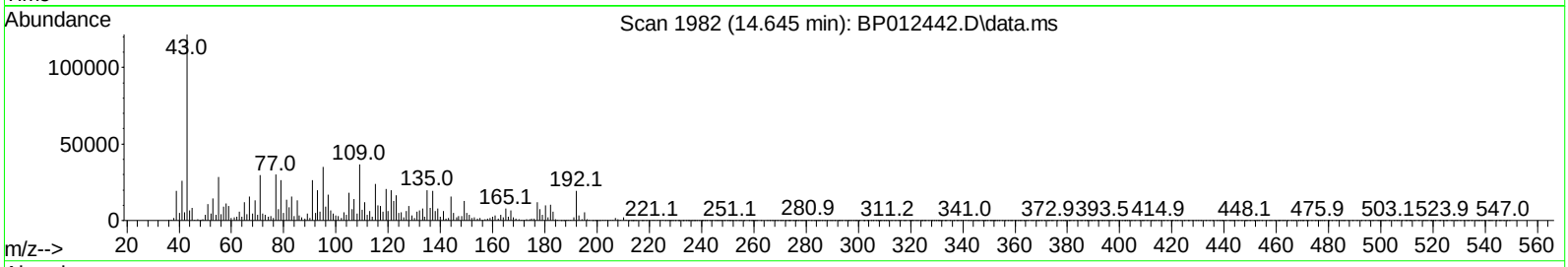

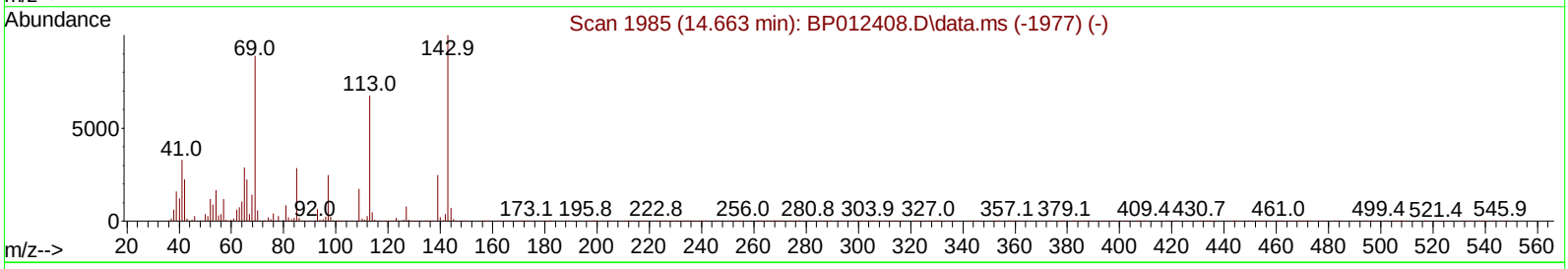

TIC: BP012442.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.645min (-0.024) 0.04 ng/ul

response 431

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	65.10	386.84#
41.00	34.50	1666.58#
42.00	23.60	351.29#

Quantitation Report (Qedit)

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ClientSampleId :
BHA72

Manual IntegrationsAPPROVED

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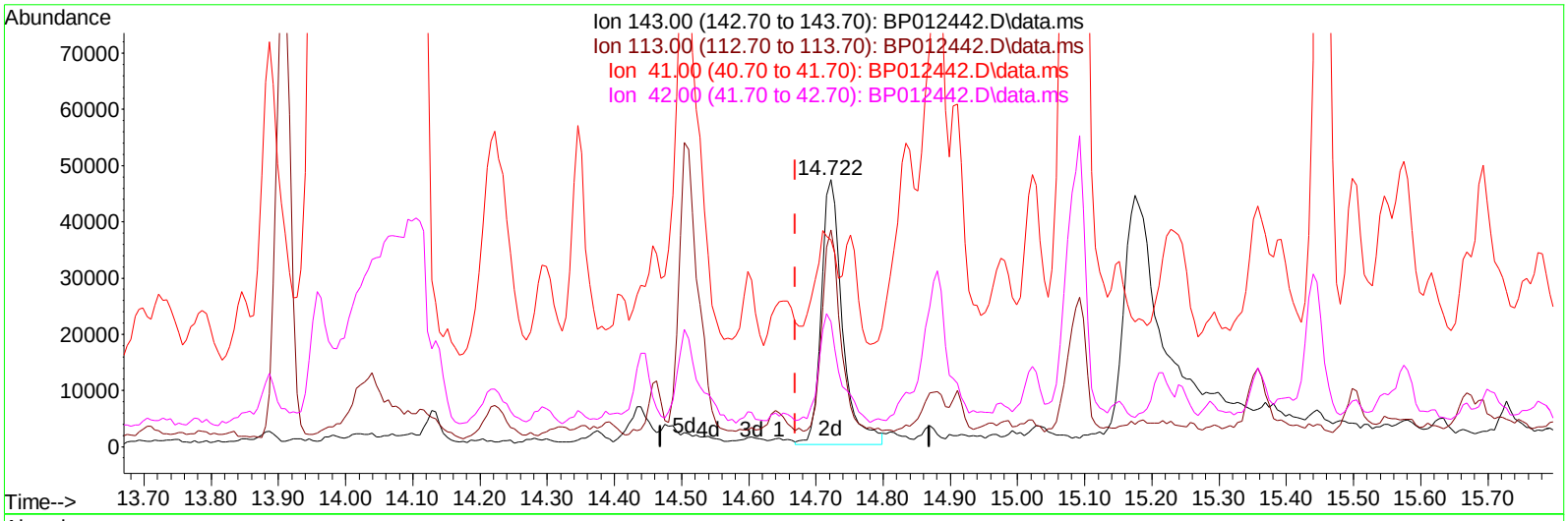

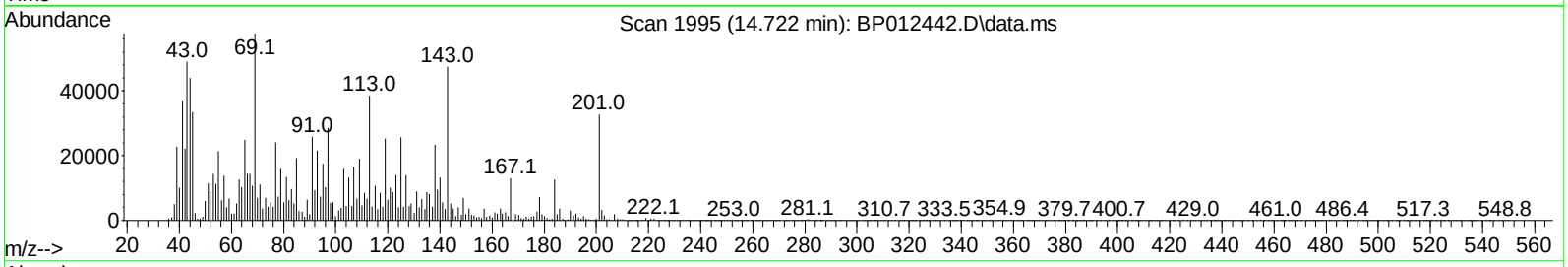

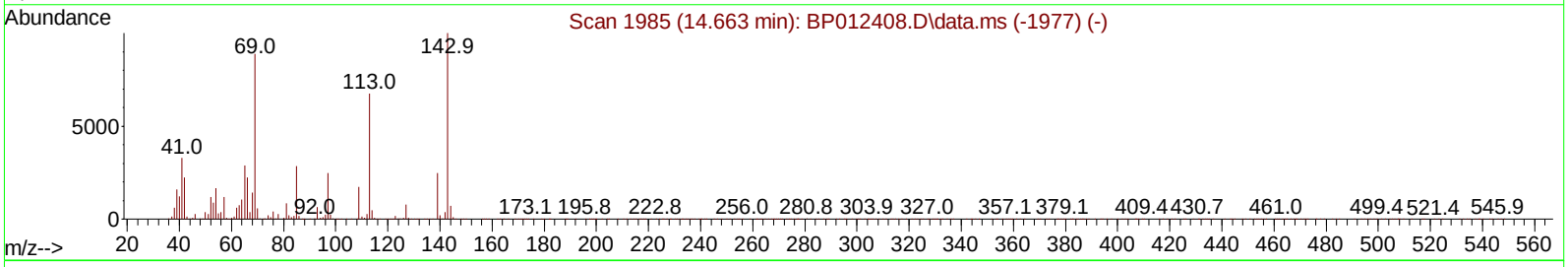

TIC: BP012442.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (+ 0.053) 10.05 ng/ul m

response 102571

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	65.10	81.21#
41.00	34.50	77.46#
42.00	23.60	46.93#

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/02/2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	290862	20.000	ng/ul	0.00
20) Naphthalene-d8	10.593	136	1275168	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.445	164	787972	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188	1749508	20.000	ng/ul	0.00
79) Chrysene-d12	21.298	240	1554246	20.000	ng/ul	0.00
88) Perylene-d12	23.680	264	1315591	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	35731	4.946	ng/uL	0.00
4) Pyridine-d5	3.664	84	159661	7.694	ng/ul	0.00
7) Phenol-d5	6.999	99	211713	8.115	ng/ul	0.03
9) Bis-(2-Chloroethyl)eth...	7.128	67	514011	33.005	ng/ul	0.00
11) 2-Chlorophenol-d4	7.334	132	557899	29.284	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	379624	18.399	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	355486	42.989	ng/ul	0.00
24) 2-Nitrophenol-d4	9.681	143	389392	45.369	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	674823	36.280	ng/ul	0.00
31) 4-Chloroaniline-d4	10.746	131	553411	19.982	ng/ul	0.00
46) Dimethylphthalate-d6	13.863	166	2205646	40.890	ng/ul	0.00
49) Acenaphthylene-d8	14.134	160	2200727	35.701	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	102571m	10.047	ng/ul	0.05
60) Fluorene-d10	15.440	176	1767579	38.273	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	200243	21.984	ng/ul	0.00
73) Anthracene-d10	17.304	188	2934885	38.933	ng/ul	0.00
81) Pyrene-d10	19.545	212	3290381	42.166	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.527	264	2508676	39.026	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.270	88	58448	7.611	ng/uL#	95
8) Phenol	7.028	94	74266m	2.738	ng/ul	
10) Bis(2-Chloroethyl)ether	7.222	93	100176	4.602	ng/ul	97
26) 2,4-Dimethylphenol	9.781	107	456022	20.180	ng/ul	96
30) Naphthalene	10.640	128	500337	7.403	ng/ul	99
32) 4-Chloroaniline	10.769	127	254682	8.937	ng/ul	100

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

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