Quantitation Report (Qedit)

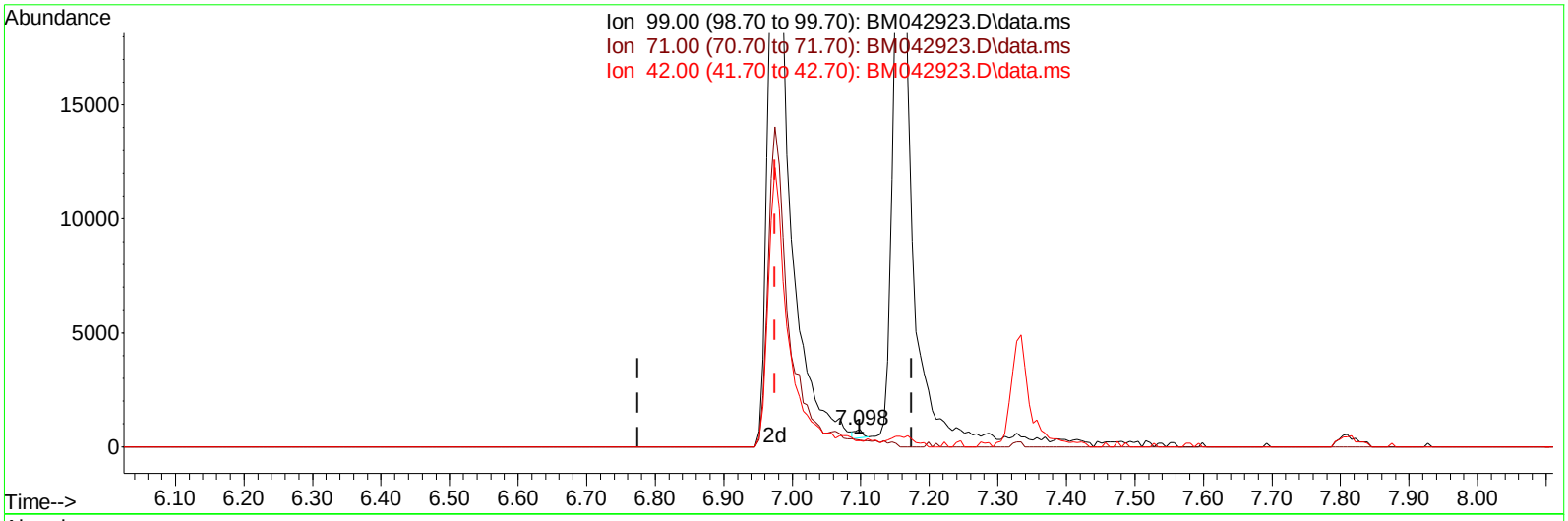
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112023\
Data File : BM042923.D
Acq On : 20 Nov 2023 12:06
Operator : MA/JU
Sample : PB157217BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

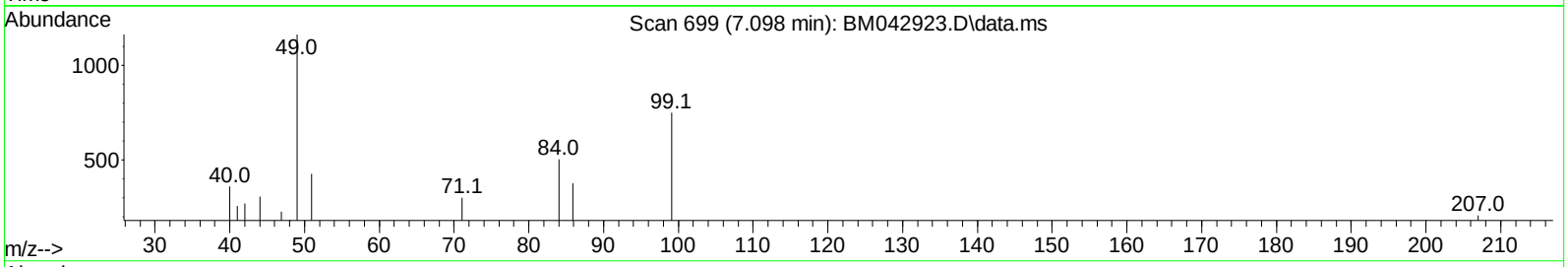
Quant Time: Nov 20 22:56:27 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Nov 18 22:06:09 2023
Response via : Initial Calibration

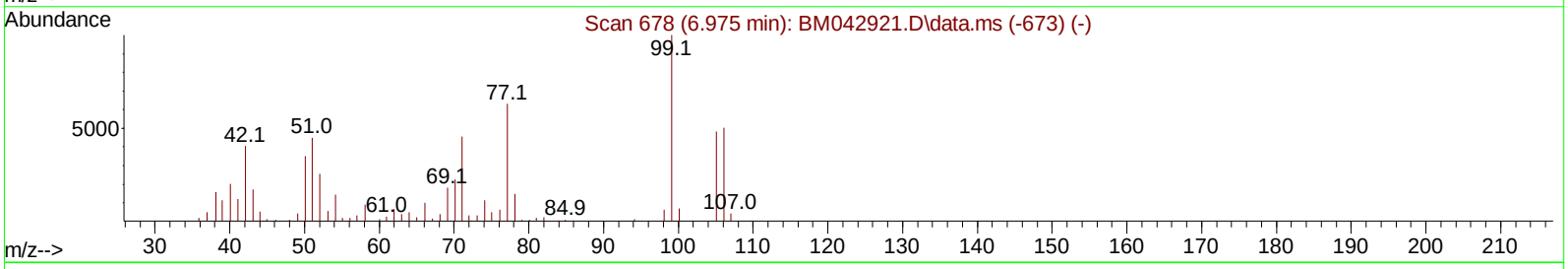
Instrument :
BNA_M
ClientSampleId :
SBLK217

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/21/2023
Supervised By :mohammad ahmed 11/21/2023







TIC: BM042923.D\data.ms

(7) Phenol-d5 (S)

7.098min (+ 0.124) 0.16 ng/ul

response 279

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	43.50	39.92
42.00	32.20	35.78
0.00	0.00	0.00

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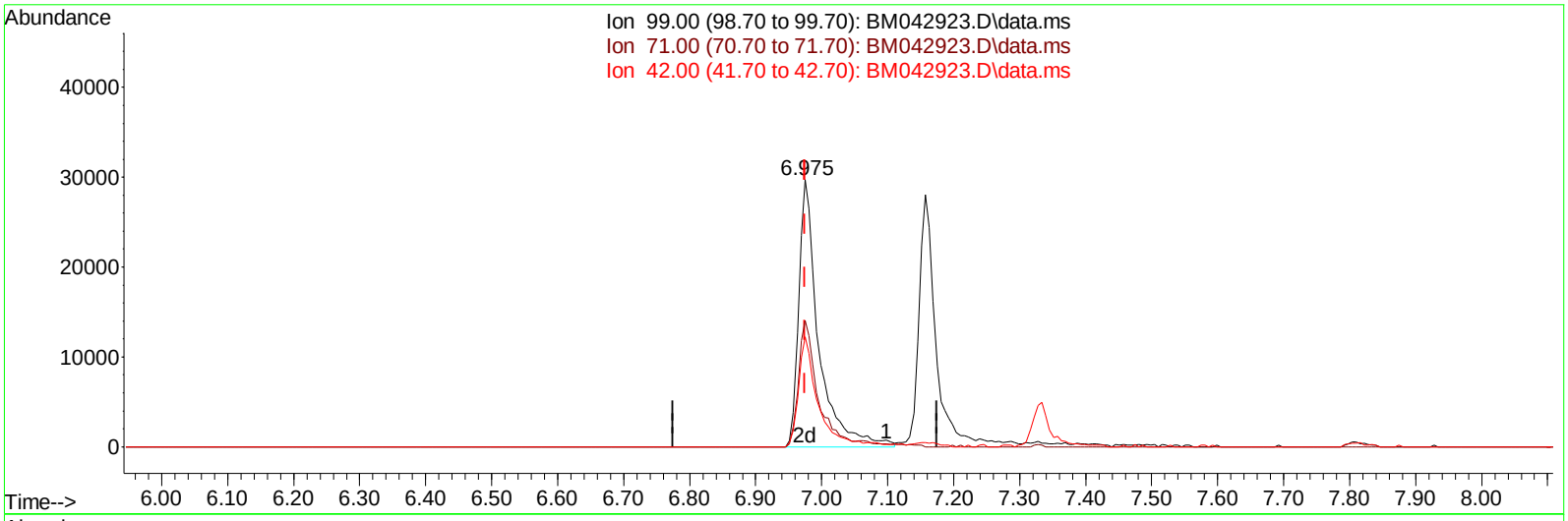

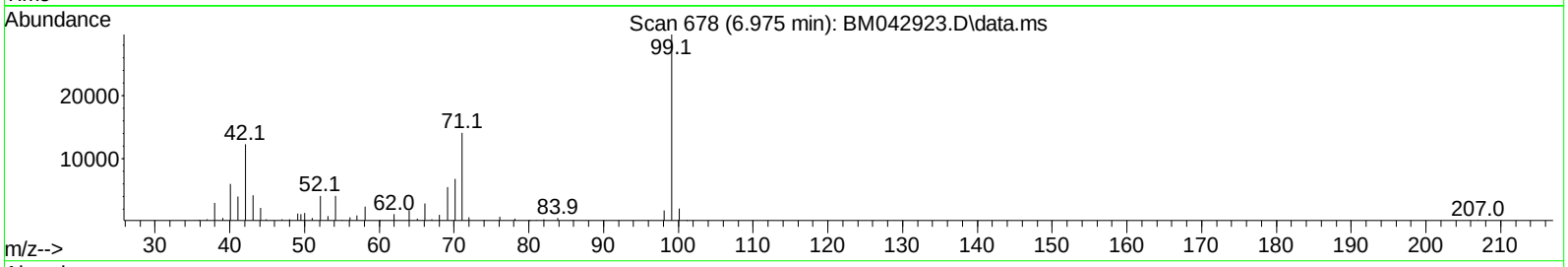

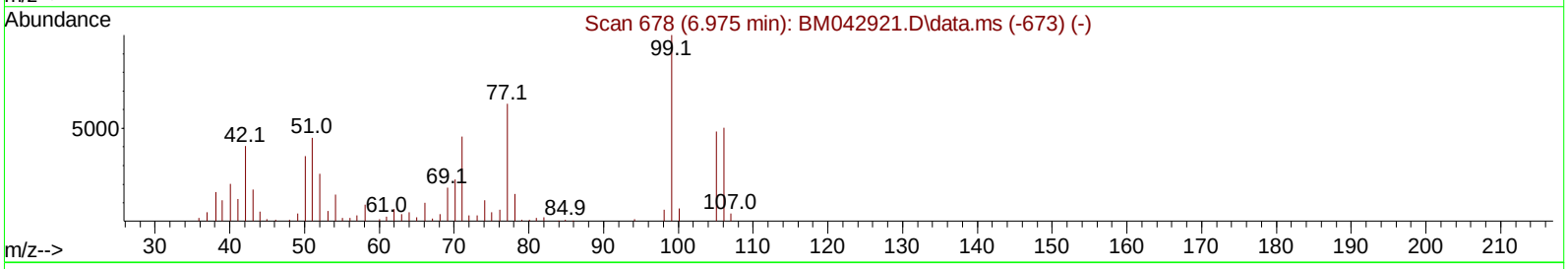

TIC: BM042923.D\data.ms

(7) Phenol-d5 (S)

6.975min (+ 0.000) 35.12 ng/ul m

response 62160

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	43.50	47.28
42.00	32.20	41.26#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112023\
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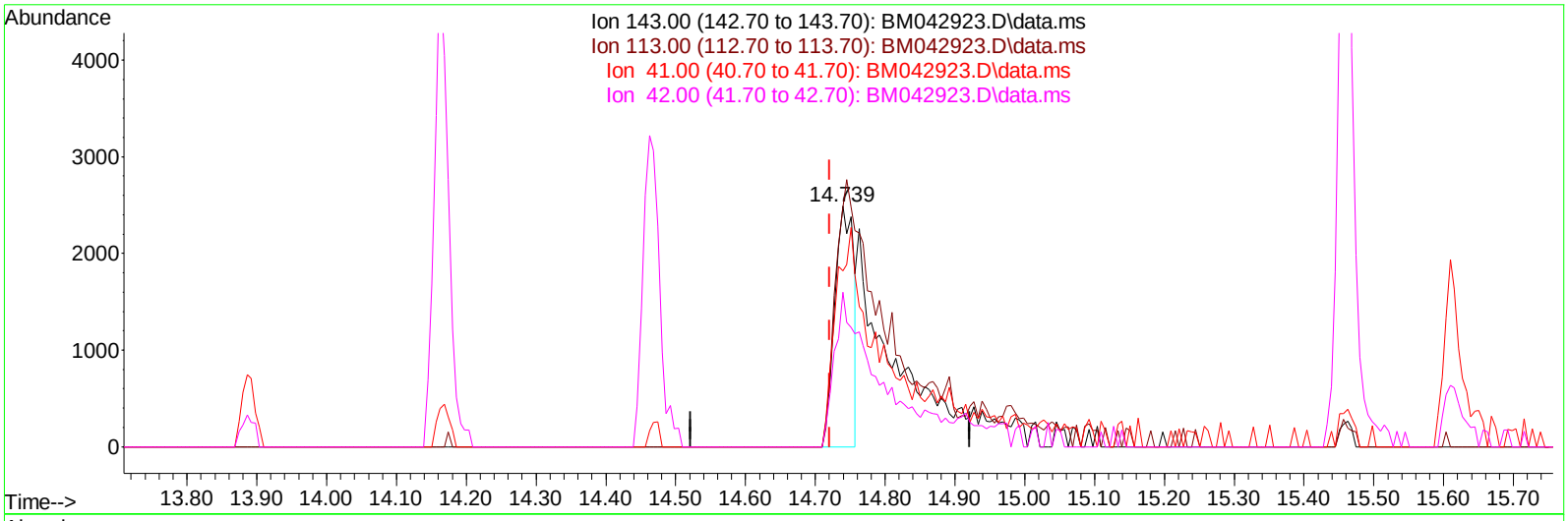

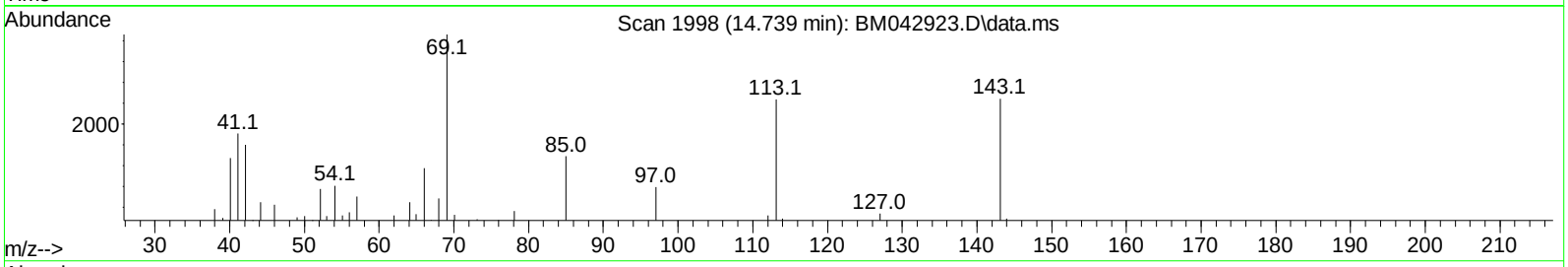

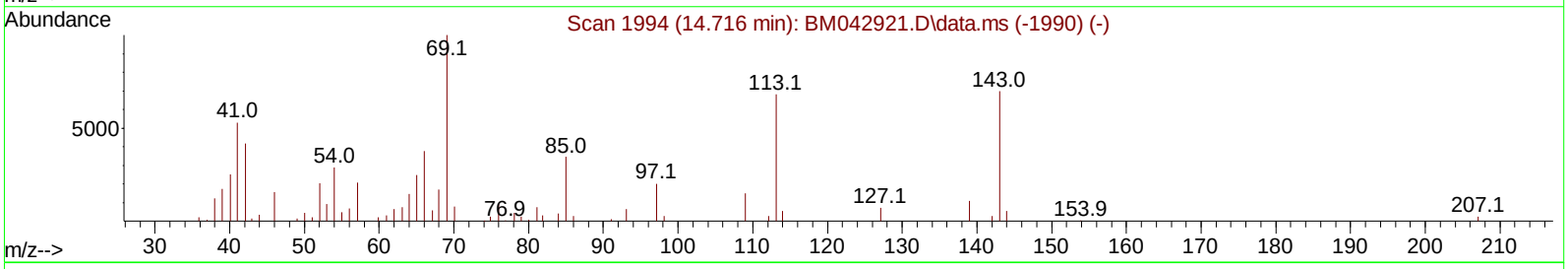

TIC: BM042923.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (+ 0.018) 9.18 ng/ul

response 4696

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	99.56
41.00	73.50	73.07
42.00	48.00	64.19#

Quantitation Report (Qedit)

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Sample : PB157217BL
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ALS Vial : 4 Sample Multiplier: 1

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ClientSampleId :
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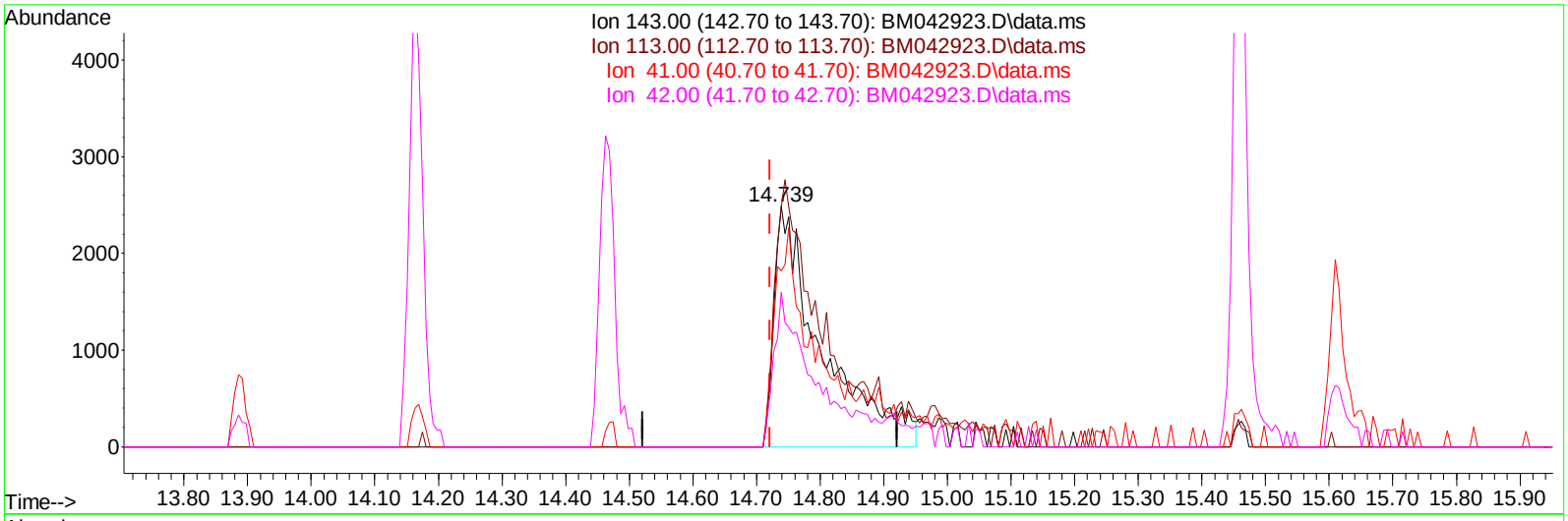

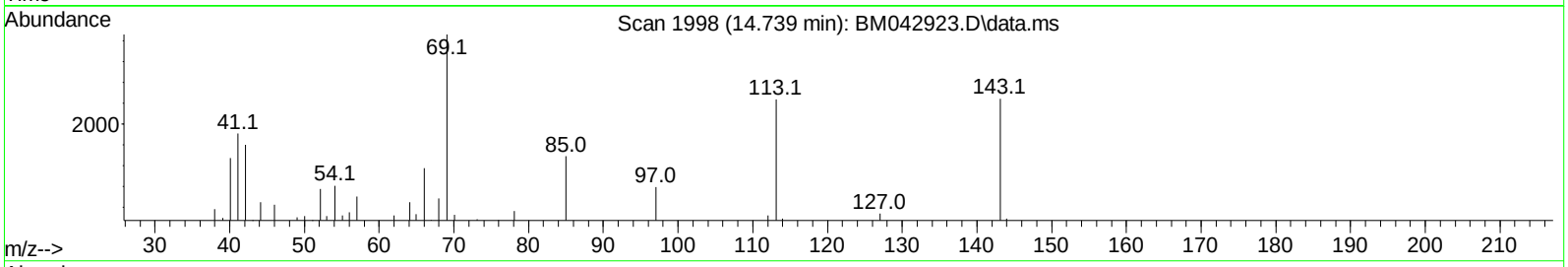

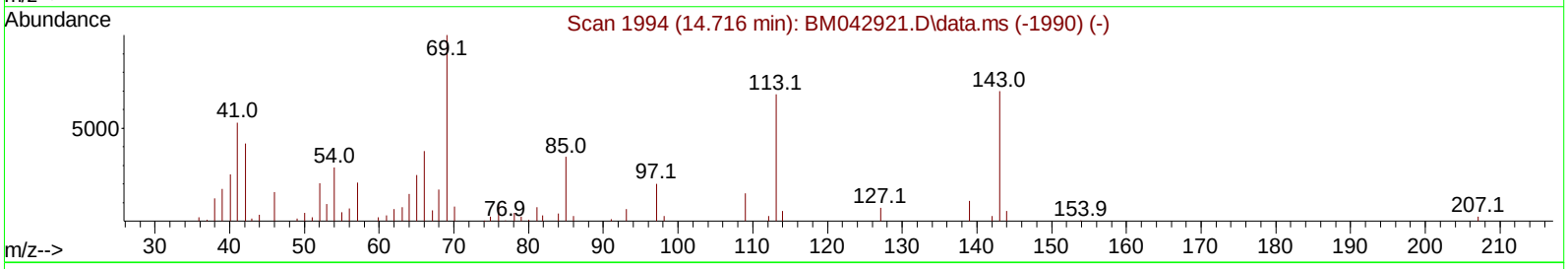

TIC: BM042923.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (+ 0.018) 25.25 ng/ul m

response 12920

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	99.56
41.00	73.50	73.07
42.00	48.00	64.19#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	18186	20.000	ng/ul	0.00
20) Naphthalene-d8	10.622	136	72505	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.468	164	47849	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.221	188	108310	20.000	ng/ul	0.00
79) Chrysene-d12	21.409	240	113442	20.000	ng/ul	0.00
88) Perylene-d12	23.756	264	155166	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	4233	7.303	ng/uL	0.00
4) Pyridine-d5	3.604	84	52609	36.492	ng/ul	0.00
7) Phenol-d5	6.975	99	62160m	35.120	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.157	67	47281	38.016	ng/ul	0.00
11) 2-Chlorophenol-d4	7.328	132	46569	34.099	ng/ul	0.00
15) 4-Methylphenol-d8	8.528	113	44064	31.618	ng/ul	0.00
21) Nitrobenzene-d5	9.010	128	20192	31.764	ng/ul	0.00
24) 2-Nitrophenol-d4	9.722	143	21444	28.836	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	37452	27.086	ng/ul	0.00
31) 4-Chloroaniline-d4	10.798	131	47867	27.265	ng/ul	0.00
46) Dimethylphthalate-d6	13.892	166	155509	34.339	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	158194	32.648	ng/ul	0.00
54) 4-Nitrophenol-d4	14.739	143	12920m	25.252	ng/ul	0.02
60) Fluorene-d10	15.463	176	129585	34.556	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.610	200	18847	22.972	ng/ul	0.00
73) Anthracene-d10	17.321	188	202708	33.395	ng/ul	0.00
81) Pyrene-d10	19.615	212	275758	37.121	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.603	264	311633	33.576	ng/ul	-0.01
Target Compounds						Qvalue

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

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