Quantitation Report (Qedit)

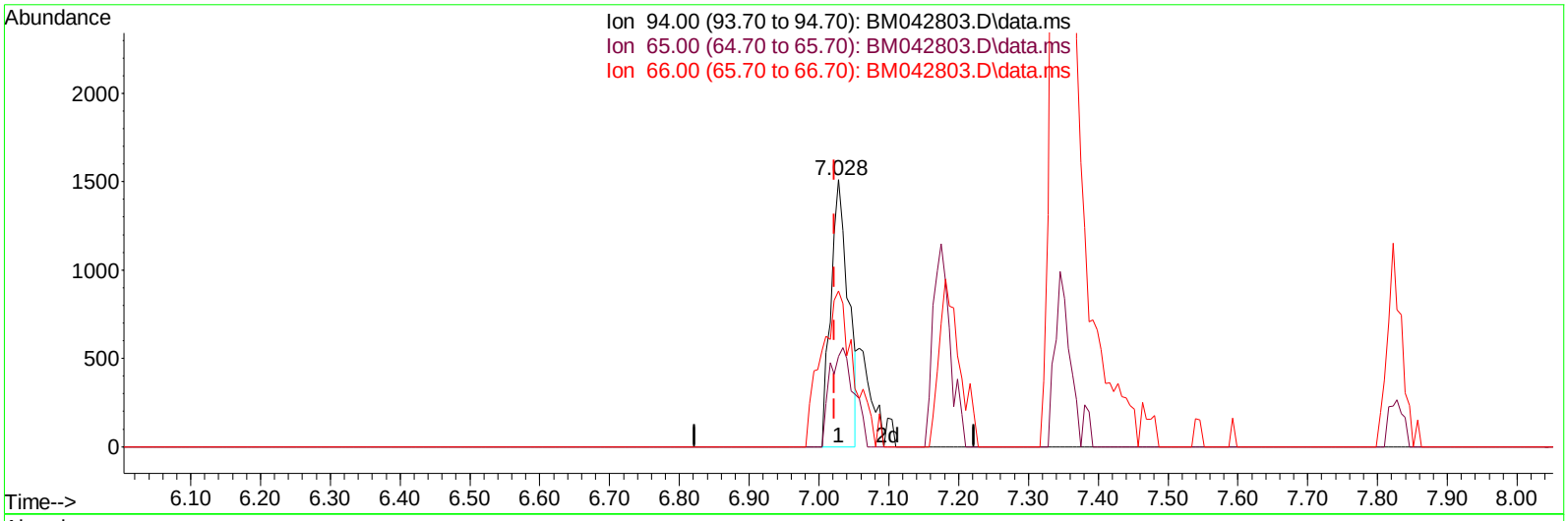
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042803.D
Acq On : 16 Nov 2023 12:31
Operator : MA/JU
Sample : 05057-17
Misc :
ALS Vial : 60 Sample Multiplier: 1

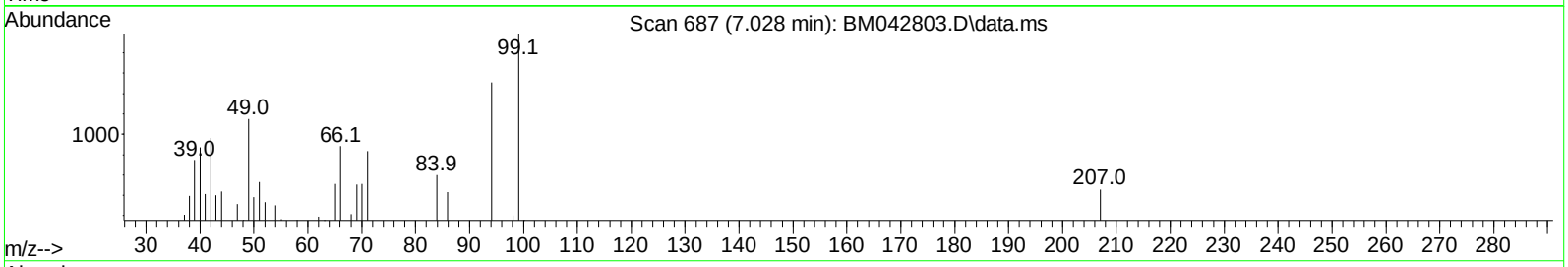
Quant Time: Nov 16 13:39:30 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 22:28:07 2023
Response via : Initial Calibration

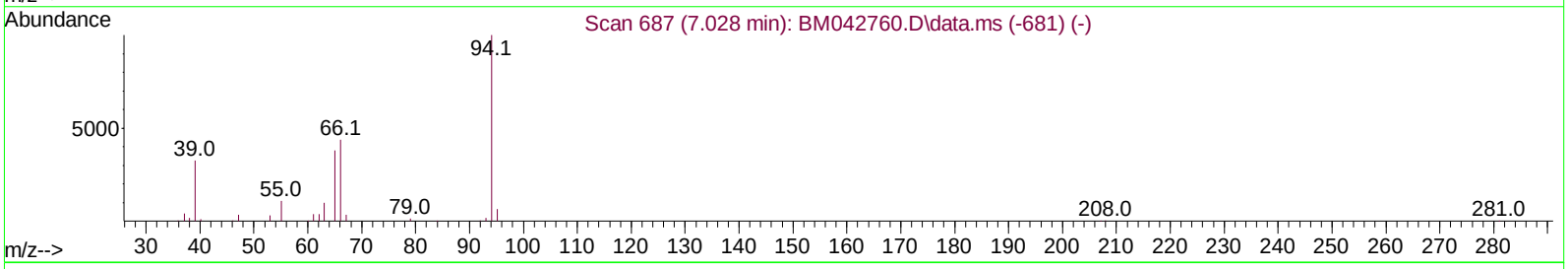
Instrument :
BNA_M
ClientSampleId :
A49Y4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :mohammad ahmed 11/19/2023







TIC: BM042803.D\data.ms

(8) Phenol

7.028min (+ 0.006) 1.01 ng/ul

response 2595

Ion	Exp%	Act%
94.00	100.00	100.00
65.00	37.90	33.84
66.00	49.90	58.41
0.00	0.00	0.00

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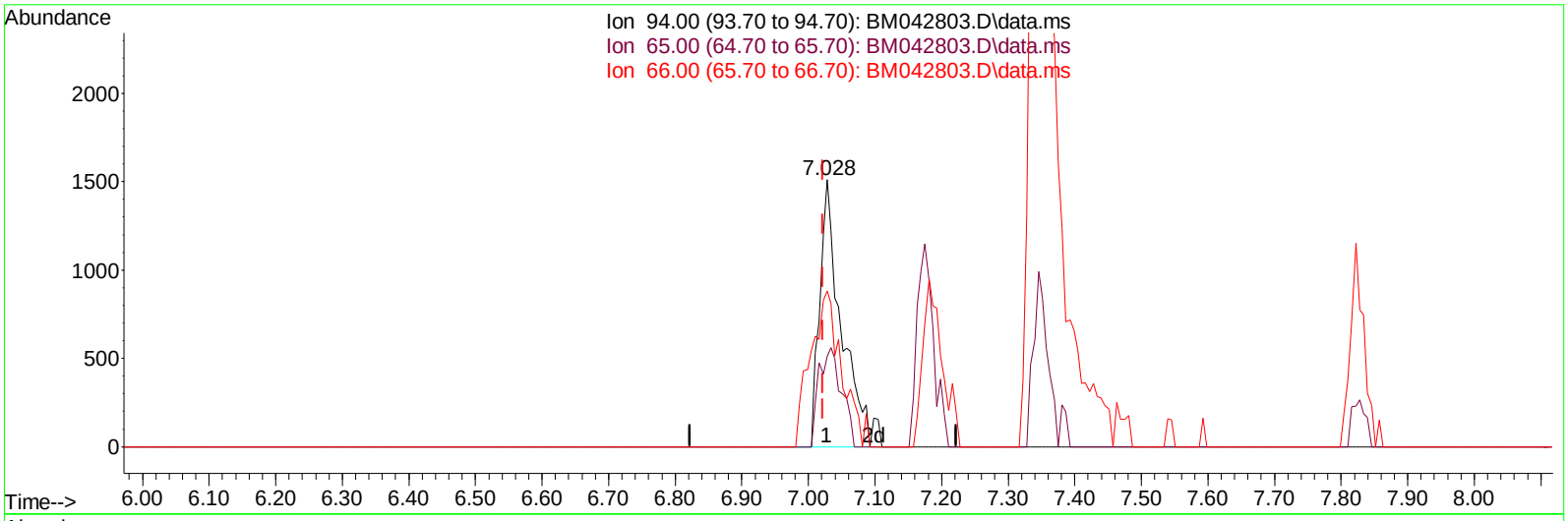

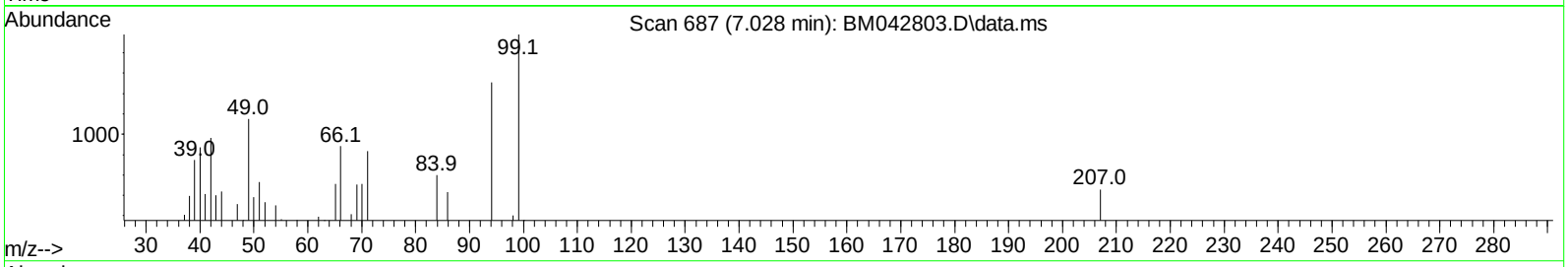

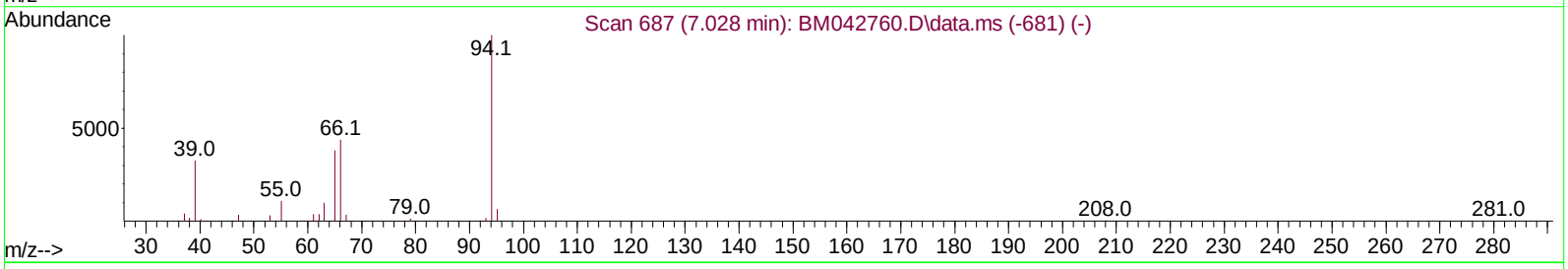

TIC: BM042803.D\data.ms

(8) Phenol

7.028min (+ 0.006) 1.35 ng/ul m

response 3469

Ion	Exp%	Act%
94.00	100.00	100.00
65.00	37.90	33.84
66.00	49.90	58.41
0.00	0.00	0.00

Quantitation Report (Qedit)

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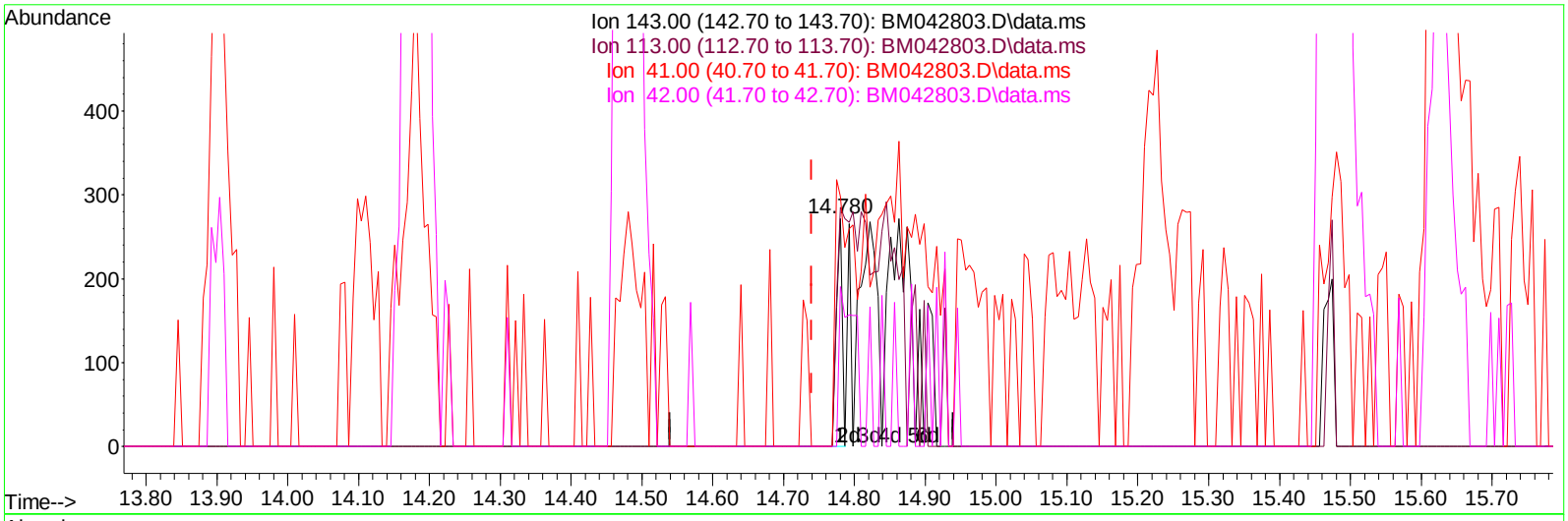

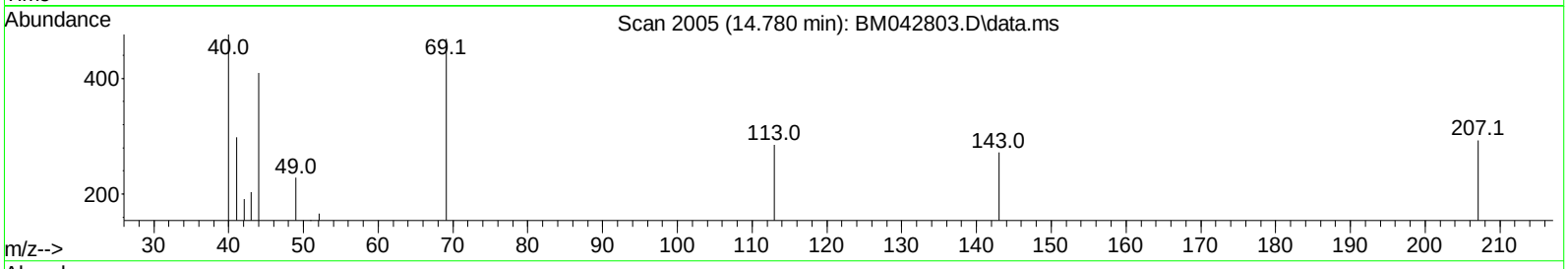

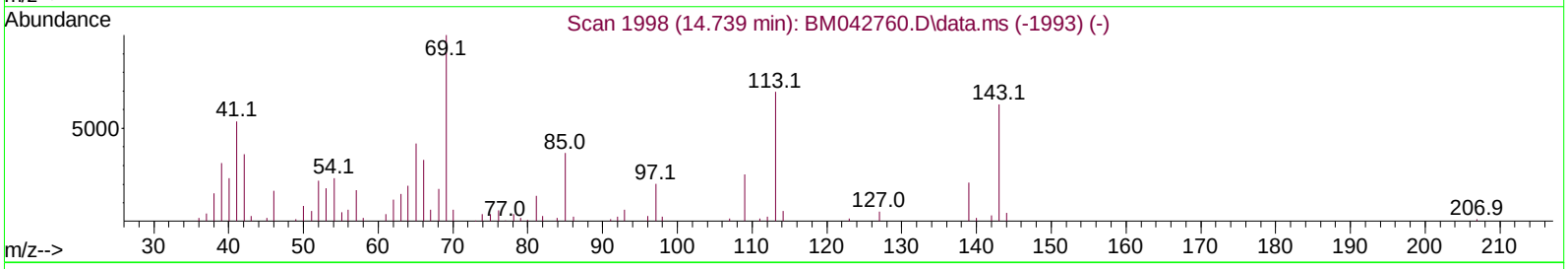

TIC: BM042803.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.780min (+ 0.041) 0.22 ng/ul

response 155

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	104.78
41.00	73.50	109.56#
42.00	48.00	70.22#

Quantitation Report (Qedit)

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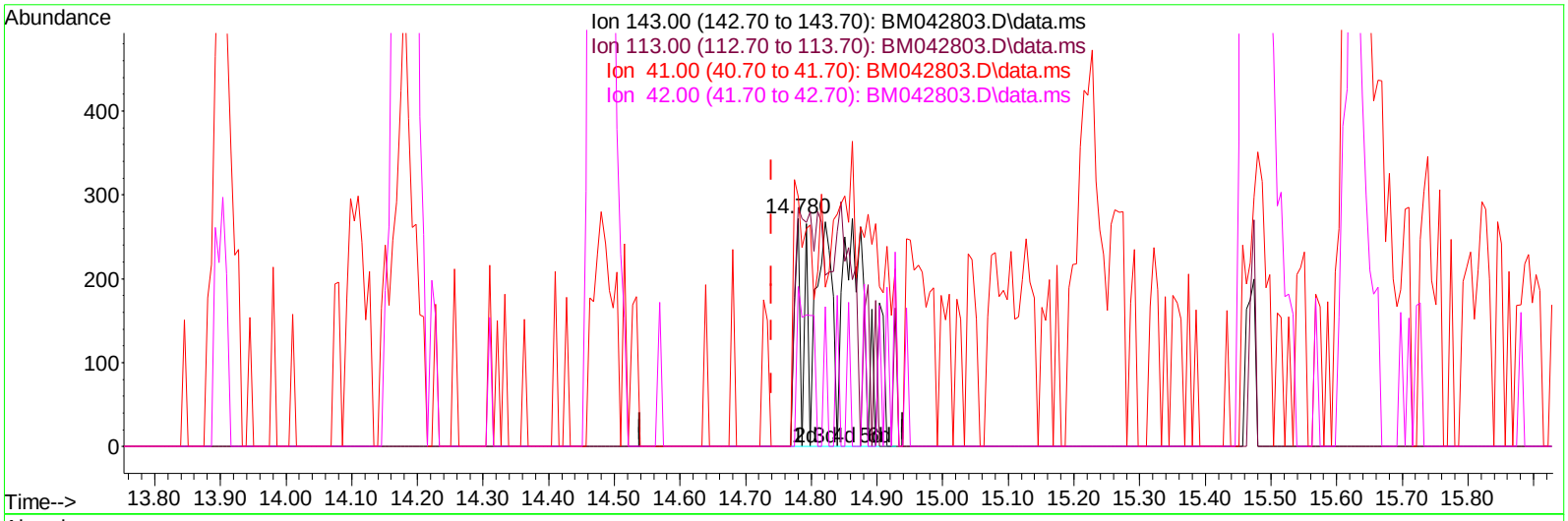

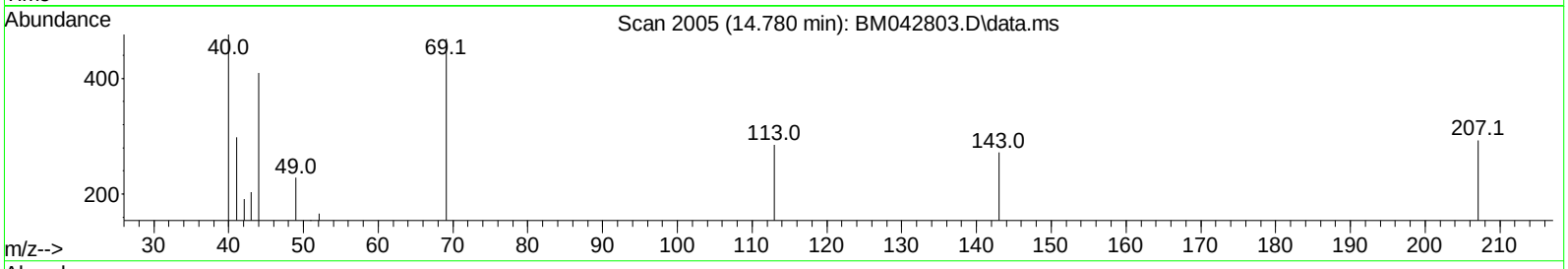

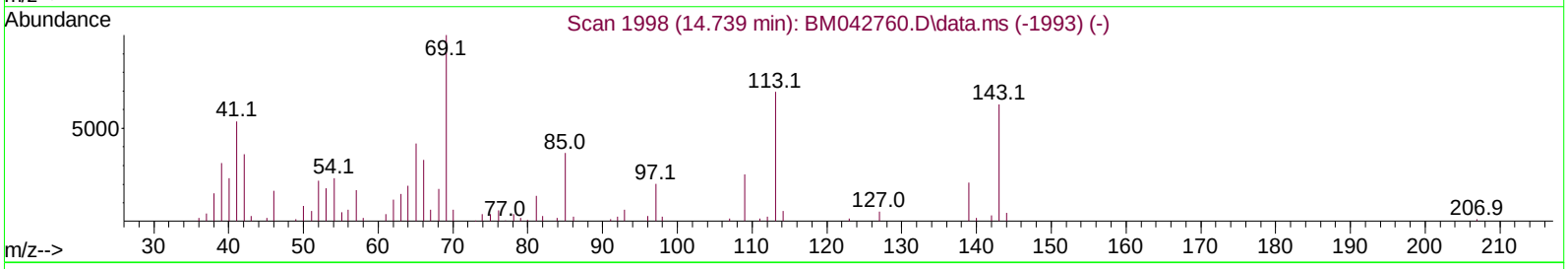

TIC: BM042803.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.780min (+ 0.041) 1.96 ng/ul m

response 1412

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	104.78
41.00	73.50	109.56#
42.00	48.00	70.22#

Quantitation Report (QT Reviewed)

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Acq On : 16 Nov 2023 12:31
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Quant Time: Nov 16 13:40:47 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	26634	20.000	ng/ul	0.00
20) Naphthalene-d8	10.634	136	105642	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.480	164	67364	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.233	188	146627	20.000	ng/ul	0.00
79) Chrysene-d12	21.421	240	153327	20.000	ng/ul	0.00
88) Perylene-d12	23.780	264	195895	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	3296	3.883	ng/uL	0.00
4) Pyridine-d5	3.628	84	10423	4.937	ng/ul	0.01
7) Phenol-d5	6.998	99	12243	4.723	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	45384	24.916	ng/ul	0.00
11) 2-Chlorophenol-d4	7.346	132	35149	17.573	ng/ul	0.00
15) 4-Methylphenol-d8	8.551	113	22383	10.967	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	20810	22.468	ng/ul	0.00
24) 2-Nitrophenol-d4	9.739	143	21397	19.748	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	37813	18.769	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131	42768	16.719	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	162532	25.493	ng/ul	0.00
49) Acenaphthylene-d8	14.180	160	161458	23.669	ng/ul	0.00
54) 4-Nitrophenol-d4	14.780	143	1412m	1.960	ng/ul	0.04
60) Fluorene-d10	15.474	176	134529	25.482	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.627	200	18509	16.665	ng/ul	0.00
73) Anthracene-d10	17.333	188	218118	26.544	ng/ul	0.00
81) Pyrene-d10	19.627	212	316545	31.527	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.621	264	336034	28.678	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.028	94	3469m	1.345	ng/ul	

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

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