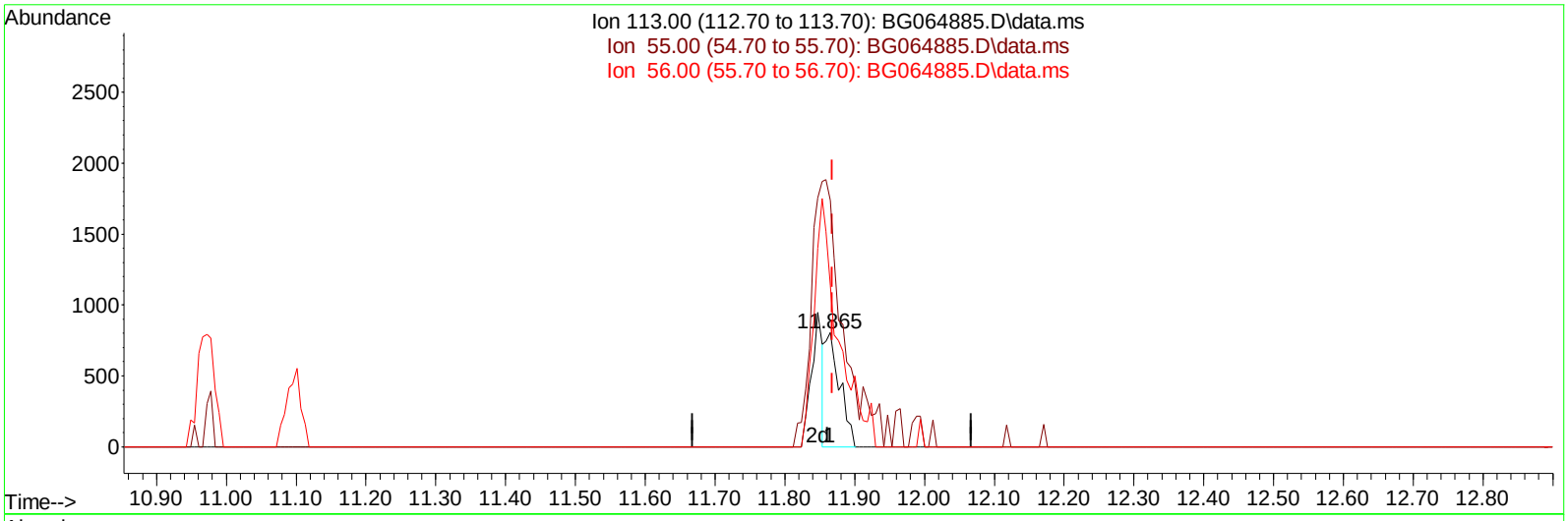
Quantitation Report (Qedit)

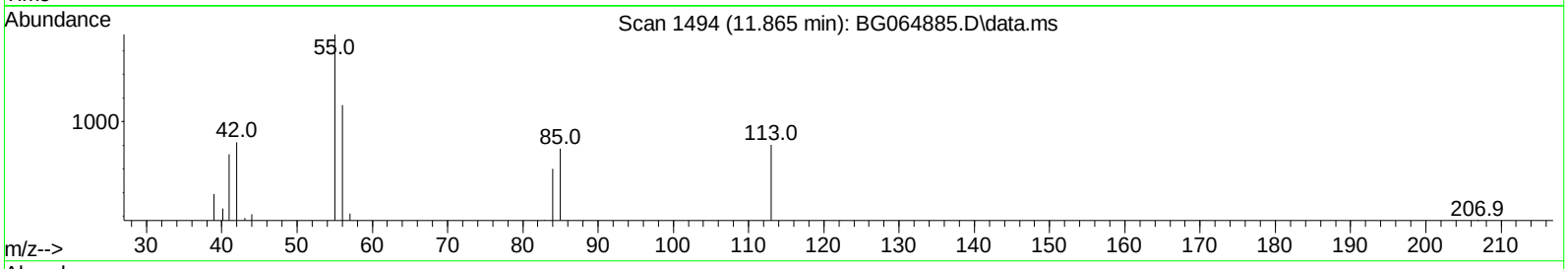
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112525\
Data File : BG064885.D
Acq On : 26 Nov 2025 12:16
Operator : RC/JU
Sample : Q3688-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

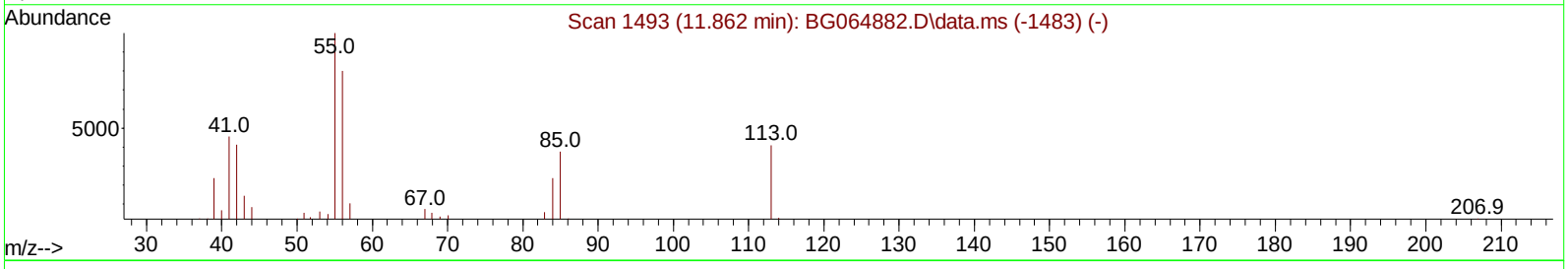
Quant Time: Dec 01 08:04:11 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112425.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 25 10:23:09 2025
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
M-30S

Manual Integrations APPROVED
mohammad
12/3/2025 1:12:48 AM







TIC: BG064885.D\data.ms

(34) Caprolactam

11.865min (-0.003) 2.02 ng/ul

response 1183

Ion	Exp%	Act%
113.00	100.00	100.00
55.00	234.90	215.63
56.00	159.40	141.19
0.00	0.00	0.00

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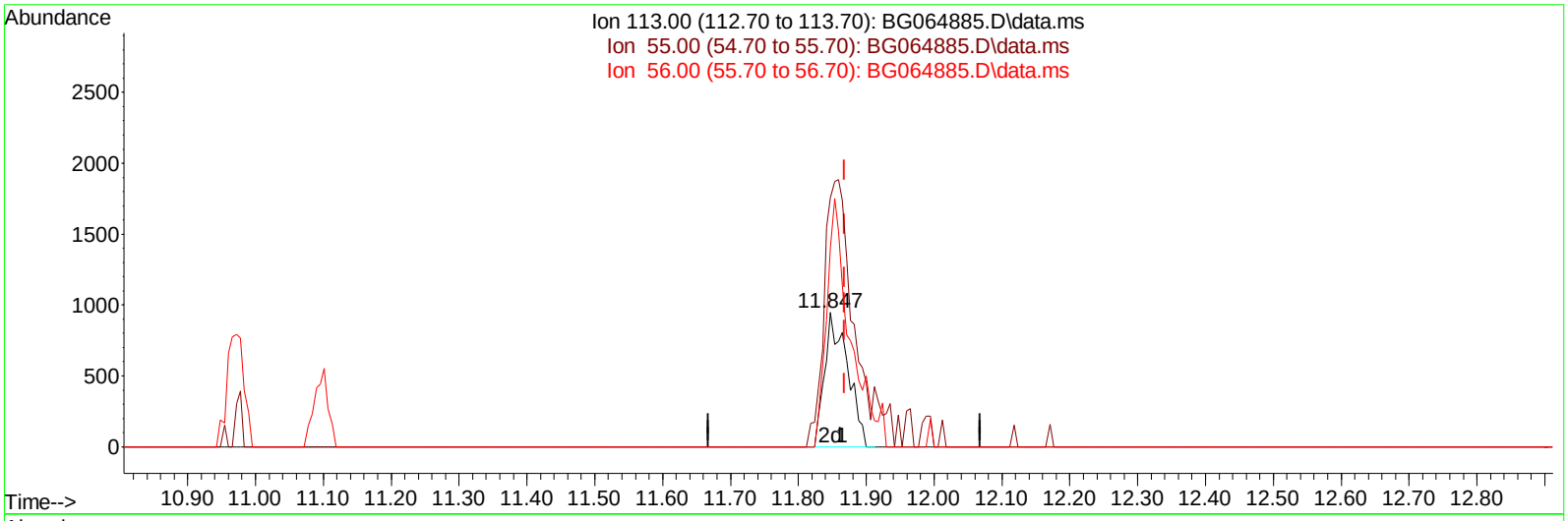

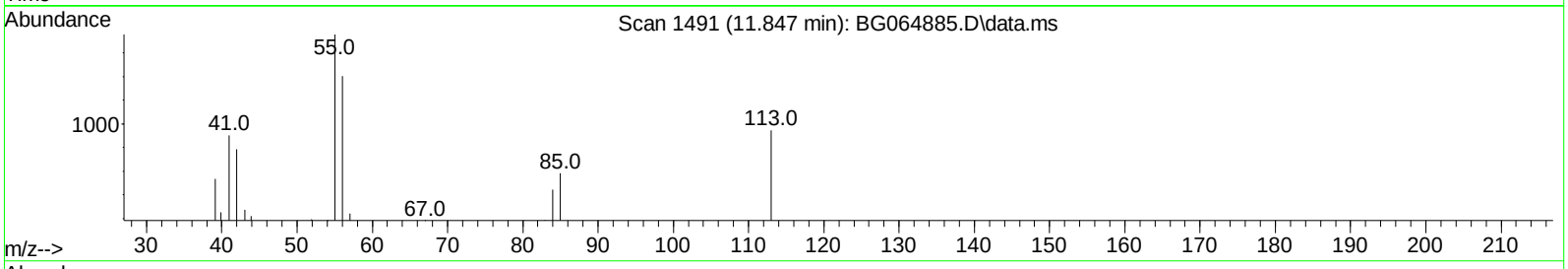

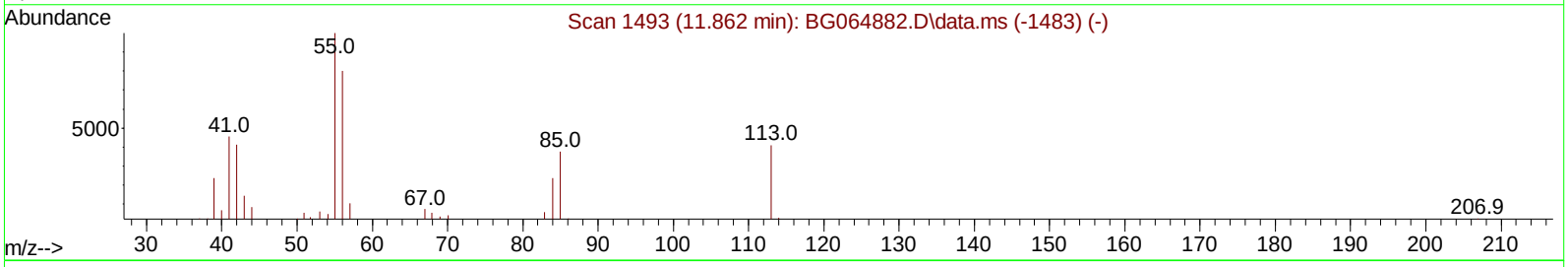

TIC: BG064885.D\data.ms

(34) Caprolactam

11.847min (-0.021) 3.78 ng/ul m

response 2217

Ion	Exp%	Act%
113.00	100.00	100.00
55.00	234.90	185.32#
56.00	159.40	148.05
0.00	0.00	0.00

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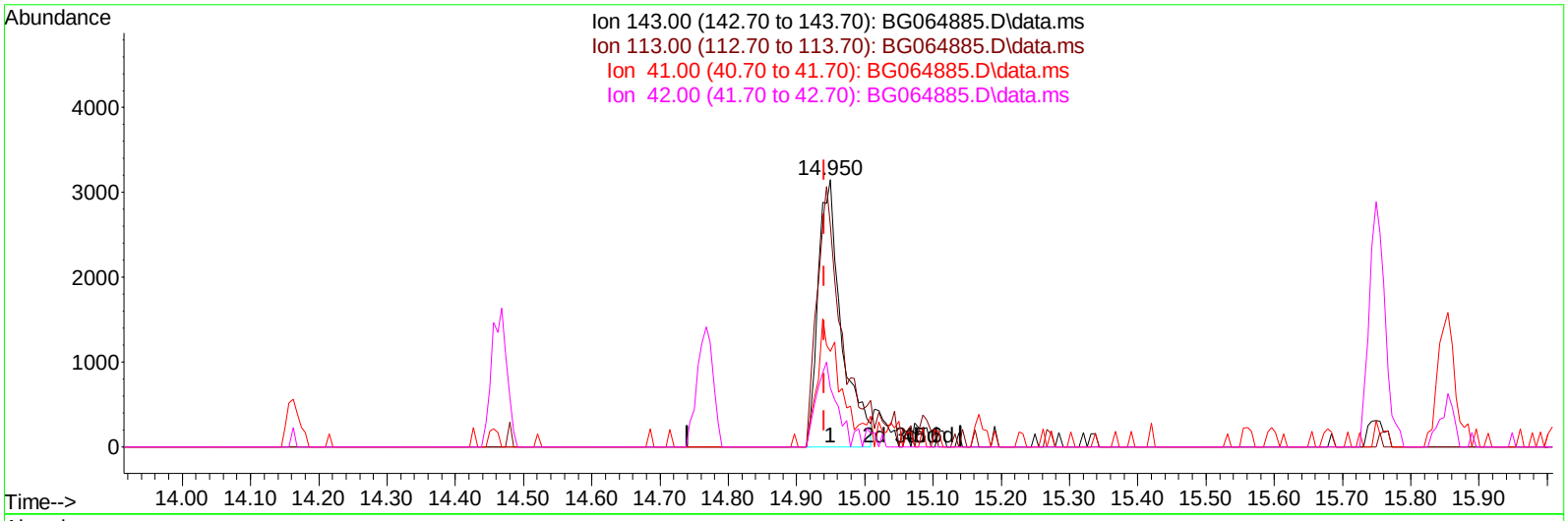

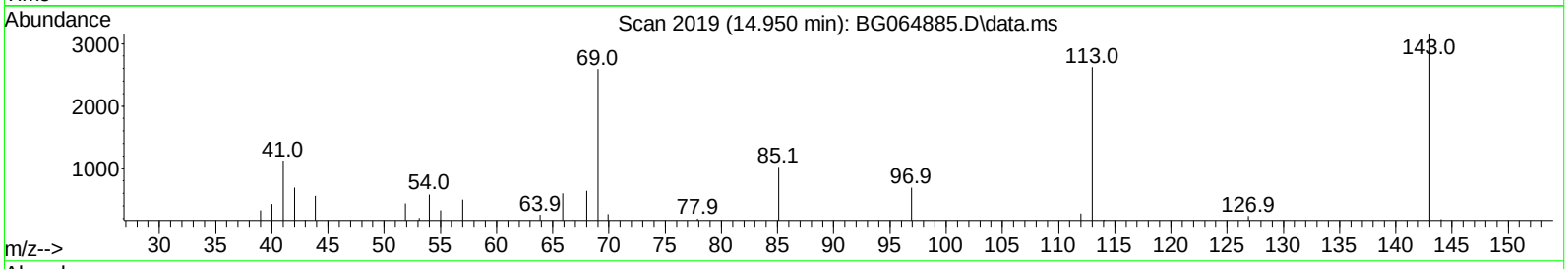

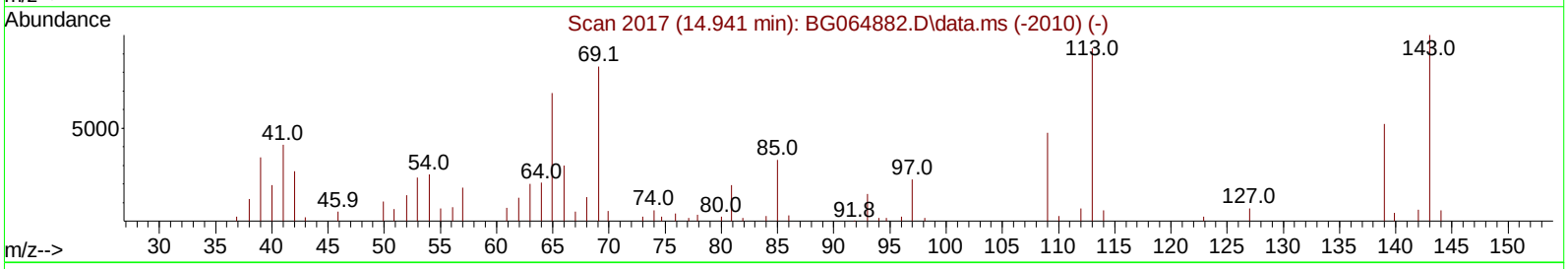

TIC: BG064885.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.950min (+ 0.009) 7.39 ng/ul

response 7509

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	90.10	83.16
41.00	40.40	35.77
42.00	23.60	22.08

Quantitation Report (Qedit)

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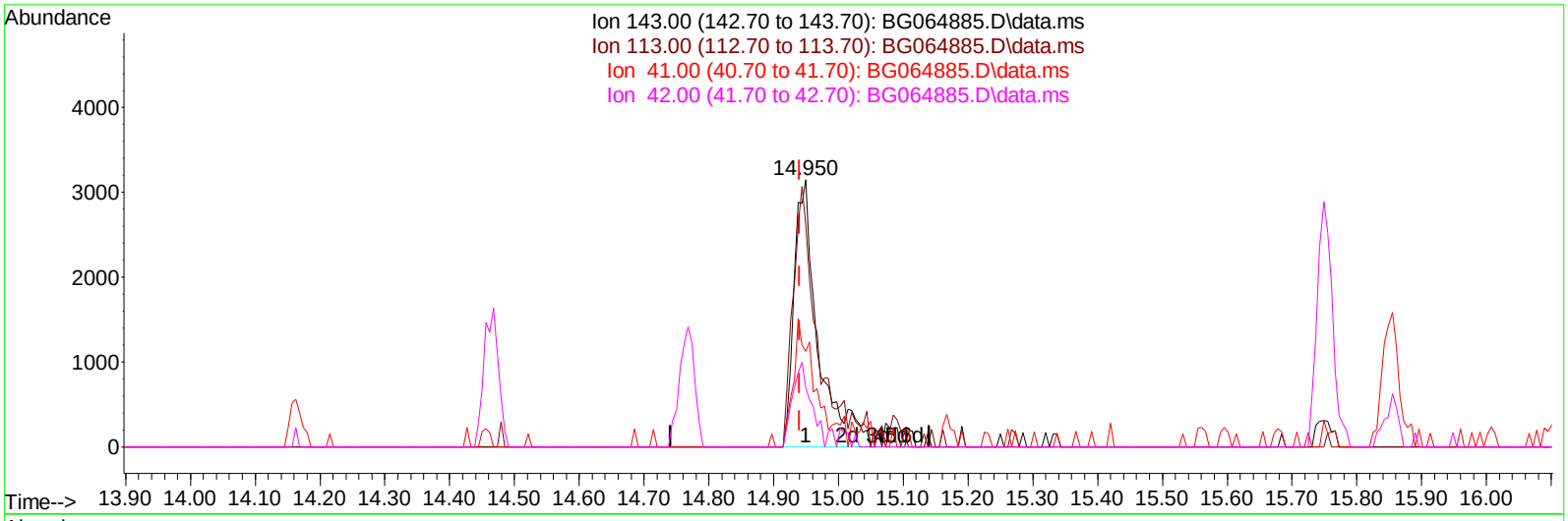

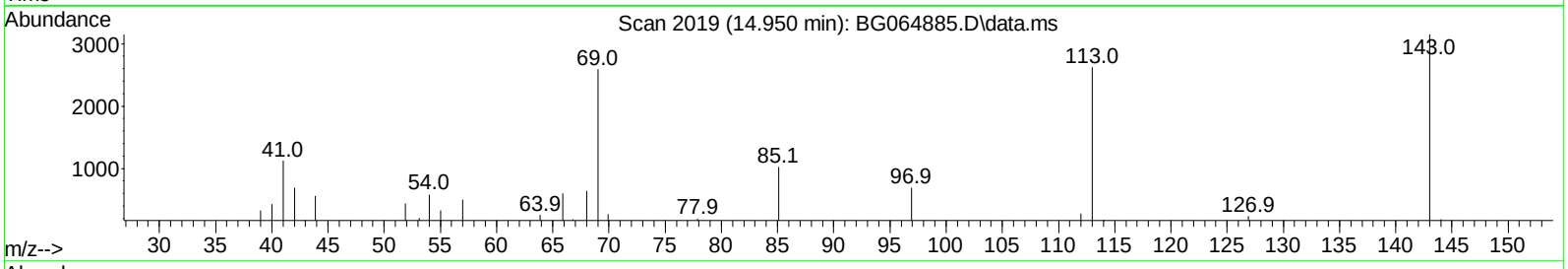

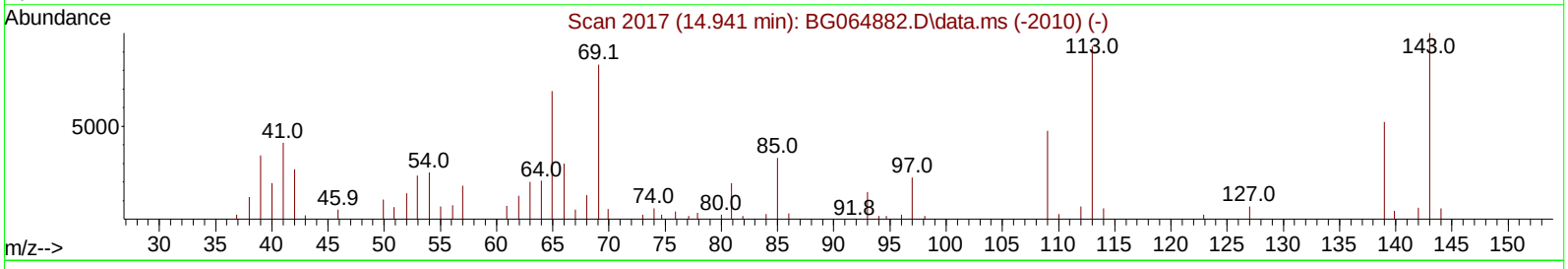

TIC: BG064885.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.950min (+ 0.009) 8.41 ng/ul m

response 8550

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	90.10	83.16
41.00	40.40	35.77
42.00	23.60	22.08

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.152	152	25416	20.000	ng/ul	0.00
20) Naphthalene-d8	10.972	136	97364	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.768	164	85215	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.500	188	222838	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.742	240	283553	20.000	ng/ul	# 0.00
88) Perylene-d12	24.997	264	315734	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.481	96	5339	8.326	ng/uL	0.00
4) Pyridine-d5	3.910	84	18029	10.204	ng/ul	0.00
7) Phenol-d5	7.300	99	22163	10.817	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.470	67	27973	21.347	ng/ul	0.00
11) 2-Chlorophenol-d4	7.682	132	36907	23.761	ng/ul	0.00
15) 4-Methylphenol-d8	8.851	113	40157	22.741	ng/ul	0.00
21) Nitrobenzene-d5	9.315	128	20538	27.967	ng/ul	0.00
24) 2-Nitrophenol-d4	10.044	143	25439	29.165	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.584	165	55712	30.979	ng/ul	0.00
31) 4-Chloroaniline-d4	11.095	131	59513	25.890	ng/ul	0.00
46) Dimethylphthalate-d6	14.162	166	261820	39.059	ng/ul	0.00
49) Acenaphthylene-d8	14.462	160	231042	32.185	ng/ul	0.00
54) 4-Nitrophenol-d4	14.950	143	8550m	8.413	ng/ul	0.00
60) Fluorene-d10	15.755	176	219957	36.552	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.855	200	47683	33.422	ng/ul	0.00
73) Anthracene-d10	17.594	188	433536	38.503	ng/ul	0.00
81) Pyrene-d10	19.862	212	571343	39.227	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.779	264	604453	36.286	ng/ul	0.00
Target Compounds						Qvalue
34) Caprolactam	11.847	113	2217m	3.783	ng/ul	

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

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