

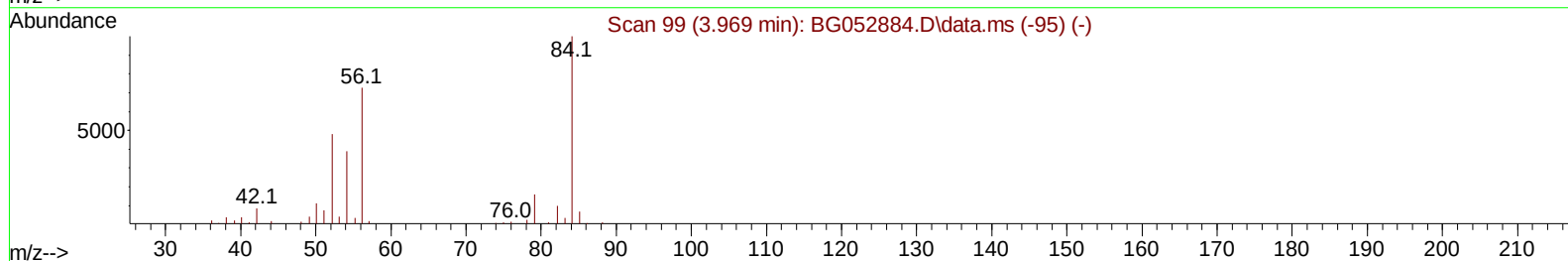
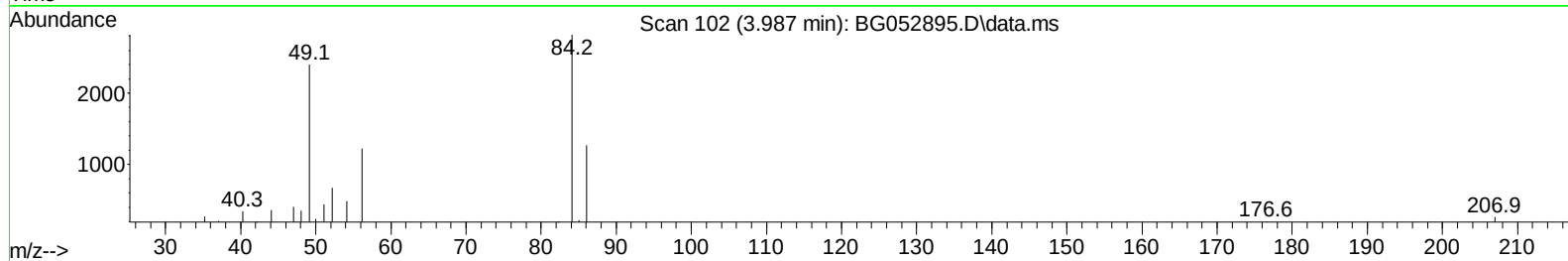
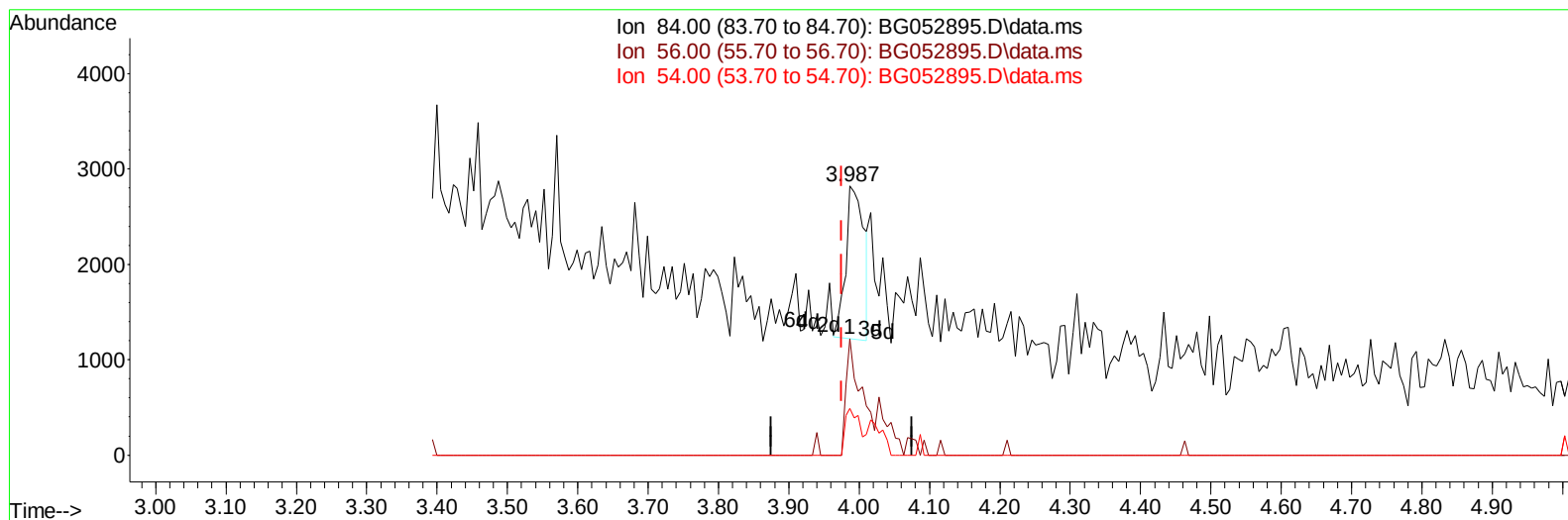
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052895.D
 Acq On : 28 Mar 2022 17:22
 Operator : CG/JU
 Sample : N2100-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AF6

Manual IntegrationsAPPROVED

Quant Time: Mar 29 01:03:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/29/2022
 Supervised By :mohammad ahmed 03/29/2022



TIC: BG052895.D\data.ms

(4) Pyridine-d5 (S)

3.987min (+ 0.011) 1.69 ng/uL

response 2892

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.20	43.33#
54.00	28.70	17.23#
0.00	0.00	0.00

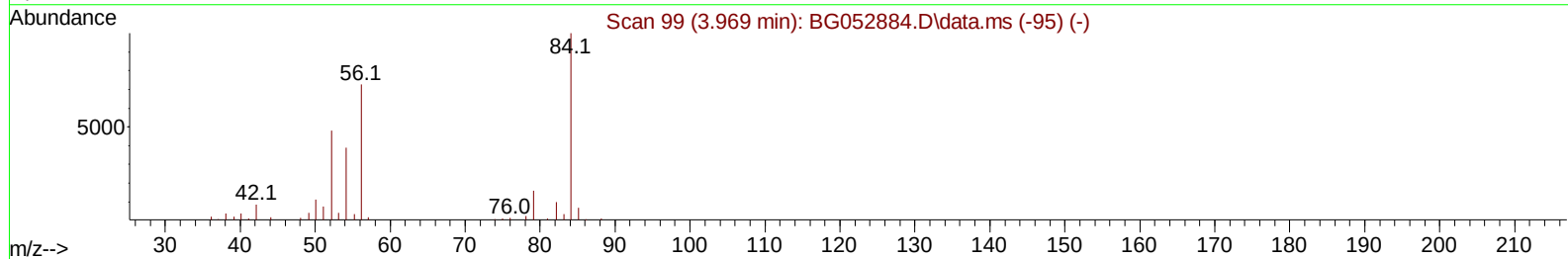
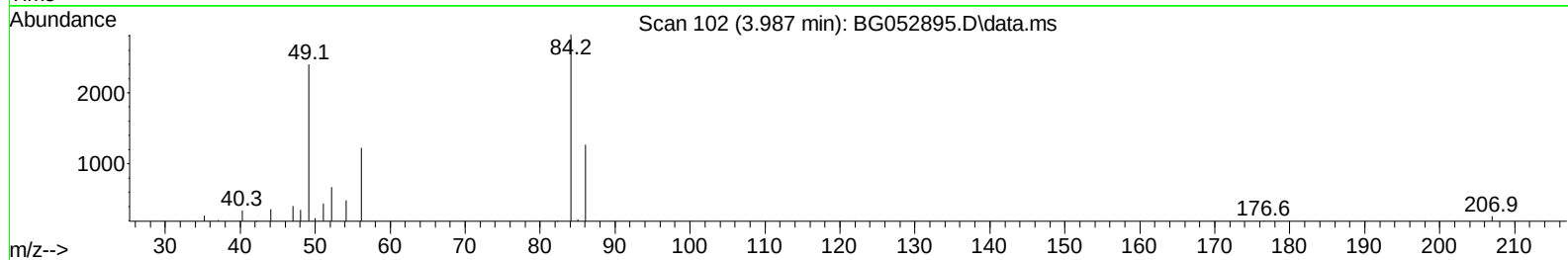
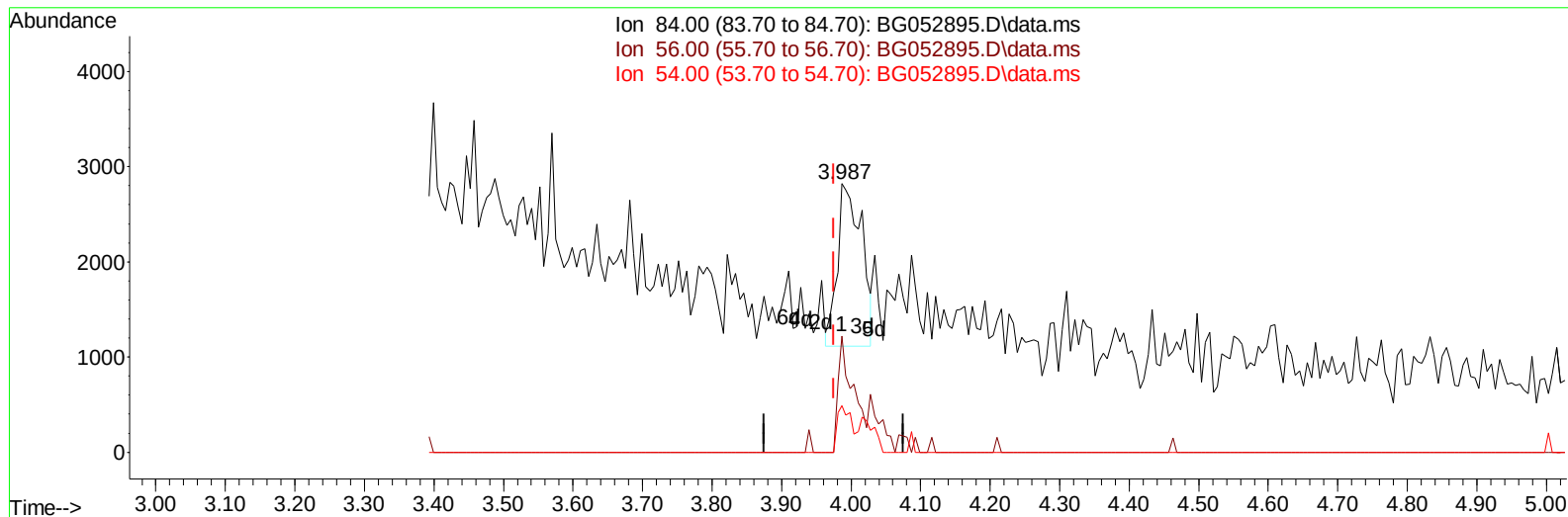
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(4) Pyridine-d5 (S)

3.987min (+ 0.011) 2.43 ng/ul m

response 4156

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.20	43.33#
54.00	28.70	17.23#
0.00	0.00	0.00

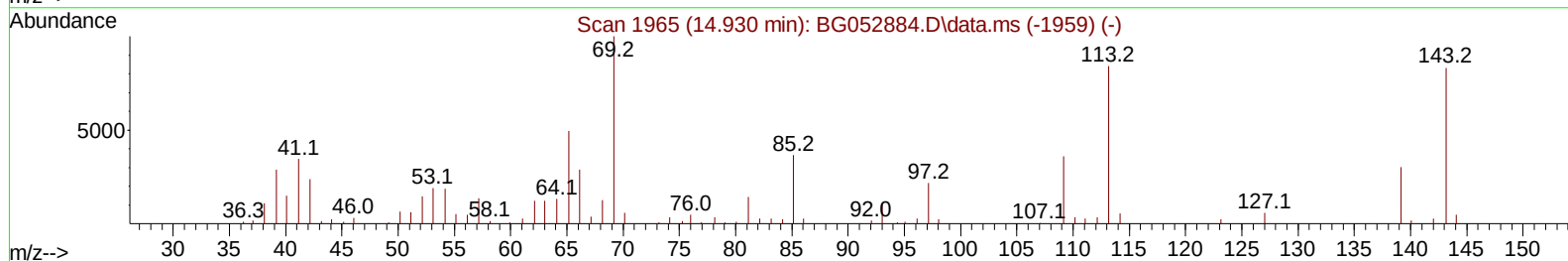
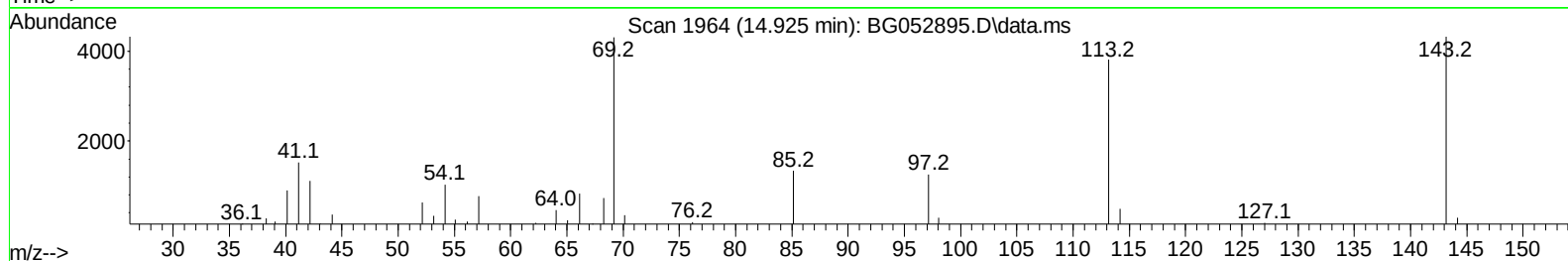
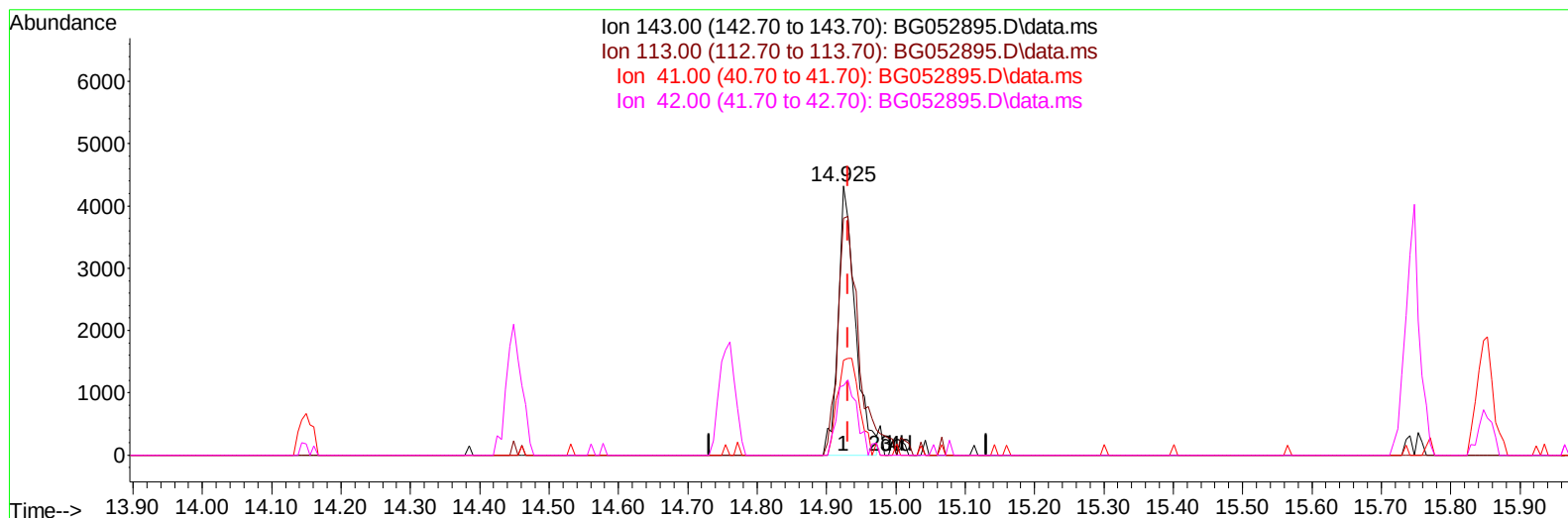
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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BG052895.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.925min (-0.006) 6.27 ng/u1

response 7413

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	88.08
41.00	47.20	35.31#
42.00	29.40	25.91

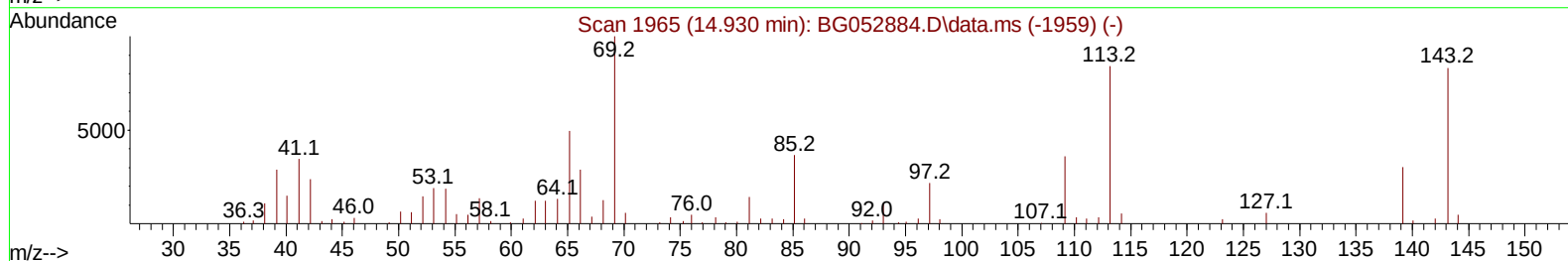
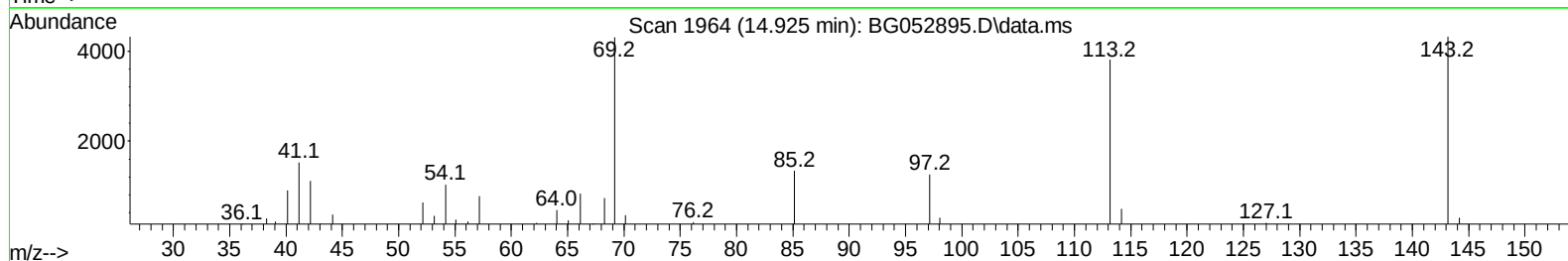
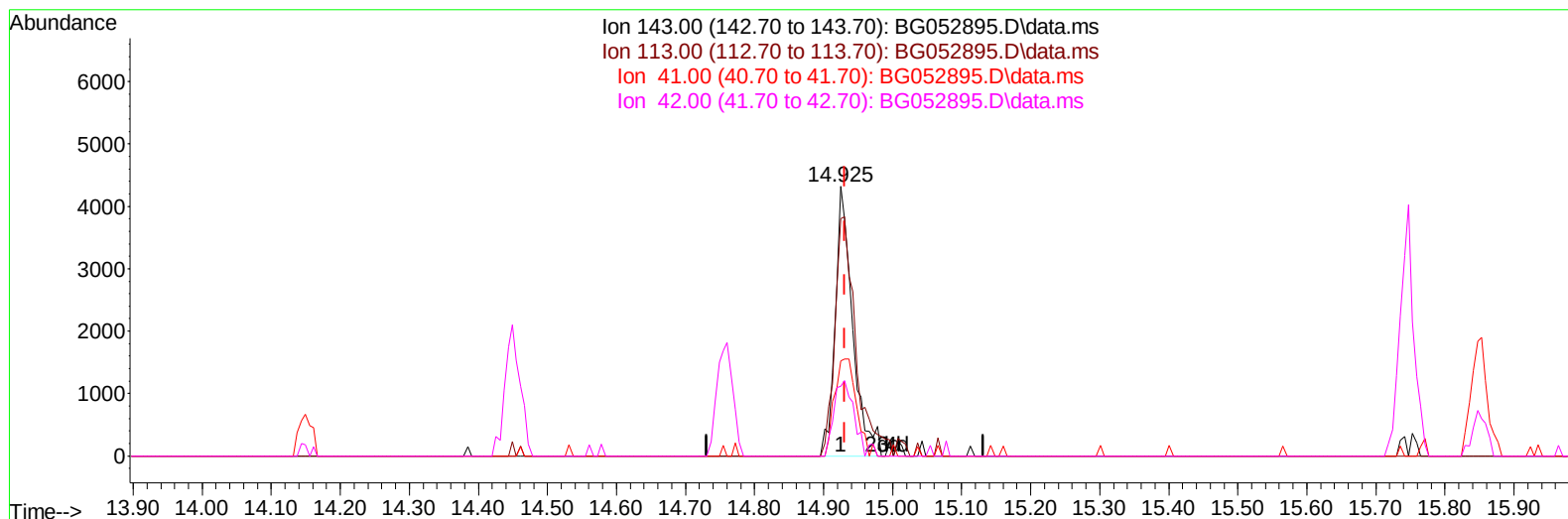
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TIC: BG052895.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.925min (-0.006) 6.41 ng/ul m

response 7582

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	88.08
41.00	47.20	35.31#
42.00	29.40	25.91

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.140	152	24232	20.000	ng/ul	0.00
20) Naphthalene-d8	10.948	136	112572	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.754	164	91568	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.498	188	225620	20.000	ng/ul	0.00
79) Chrysene-d12	21.786	240	248867	20.000	ng/ul	# 0.00
88) Perylene-d12	25.093	264	245618	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.558	96	2858	4.166	ng/uL	0.00
4) Pyridine-d5	3.987	84	4156m	2.427	ng/ul	0.01
7) Phenol-d5	7.282	99	15167	6.988	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.453	67	41737	31.487	ng/ul	0.00
11) 2-Chlorophenol-d4	7.664	132	34668	23.525	ng/ul	-0.01
15) 4-Methylphenol-d8	8.827	113	28130	17.892	ng/ul	0.00
21) Nitrobenzene-d5	9.291	128	25138	31.022	ng/ul	0.00
24) 2-Nitrophenol-d4	10.020	143	27257	31.891	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.560	165	48553	26.112	ng/ul	0.00
31) 4-Chloroaniline-d4	11.071	131	36602	14.894	ng/ul	0.00
46) Dimethylphthalate-d6	14.155	166	233595	33.206	ng/ul	0.00
49) Acenaphthylene-d8	14.449	160	246219	28.804	ng/ul	0.00
54) 4-Nitrophenol-d4	14.925	143	7582m	6.410	ng/ul	0.00
60) Fluorene-d10	15.747	176	202847	32.840	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.853	200	39158	34.104	ng/ul	0.00
73) Anthracene-d10	17.598	188	366852	34.918	ng/ul	0.00
81) Pyrene-d10	19.883	212	453288	32.559	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.876	264	455594	35.899	ng/ul	0.00

Target Compounds Qvalue

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

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