

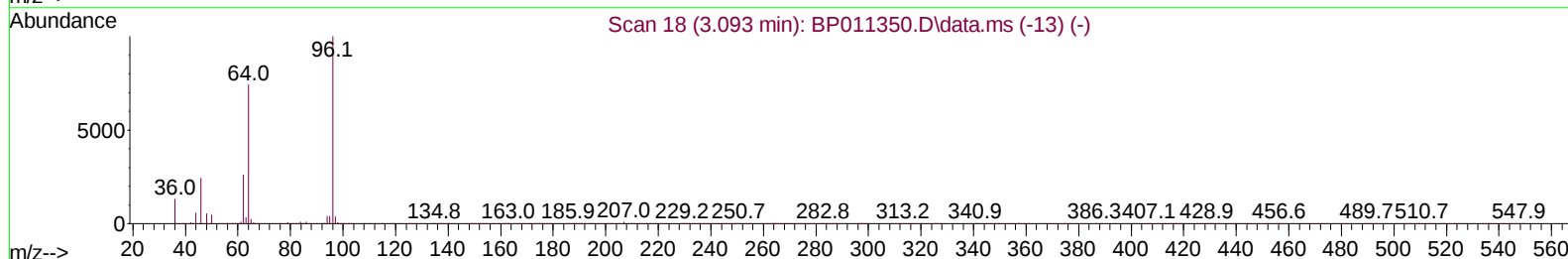
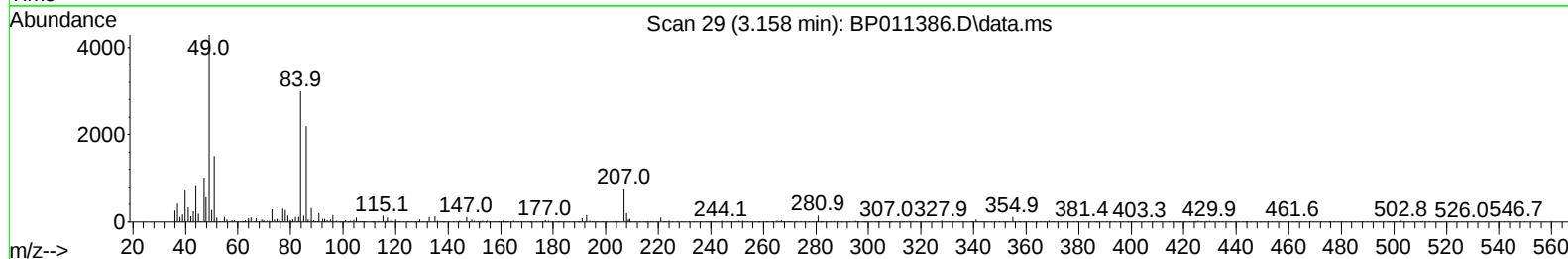
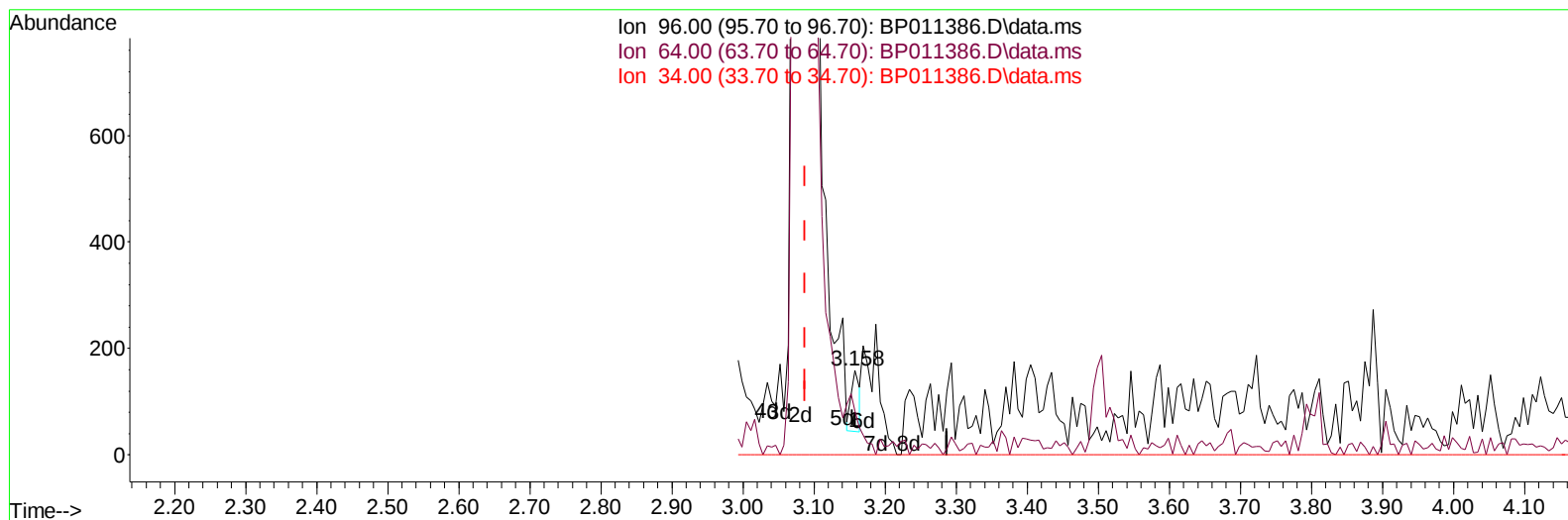
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
 Data File : BP011386.D
 Acq On : 11 Aug 2022 14:27
 Operator : CG/JU
 Sample : N4128-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGBX5

Manual IntegrationsAPPROVED

Quant Time: Aug 11 14:56:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 08 18:47:19 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/11/2022
 Supervised By :Sohil Jodhani 08/13/2022



TIC: BP011386.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.158min (+ 0.071) 0.03 ng/uL

response	94	
Ion	Exp%	Act%
96.00	100.00	100.00
64.00	61.00	51.57
34.00	0.00	0.00
0.00	0.00	0.00

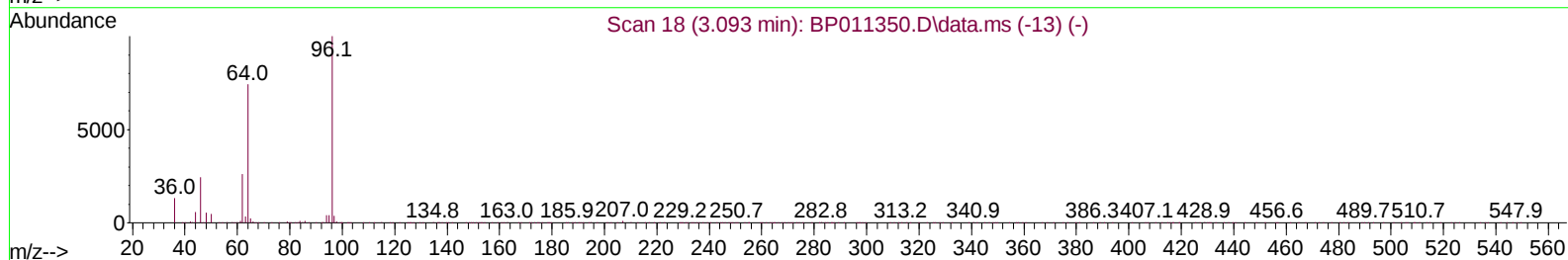
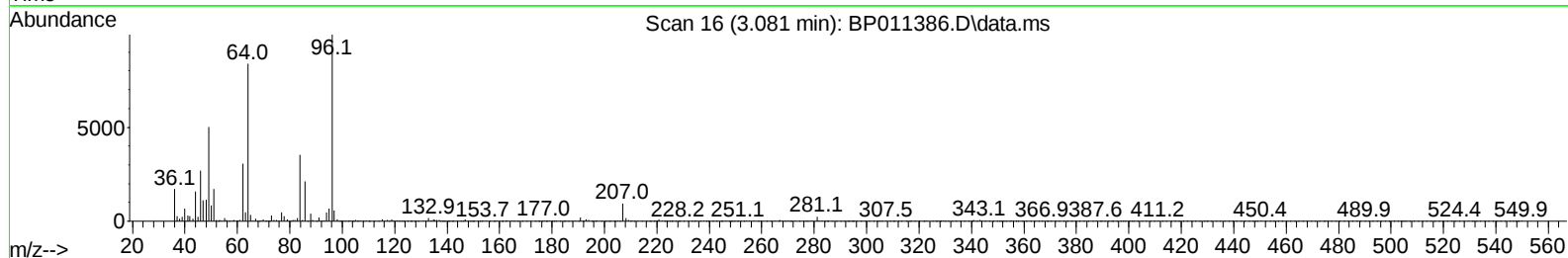
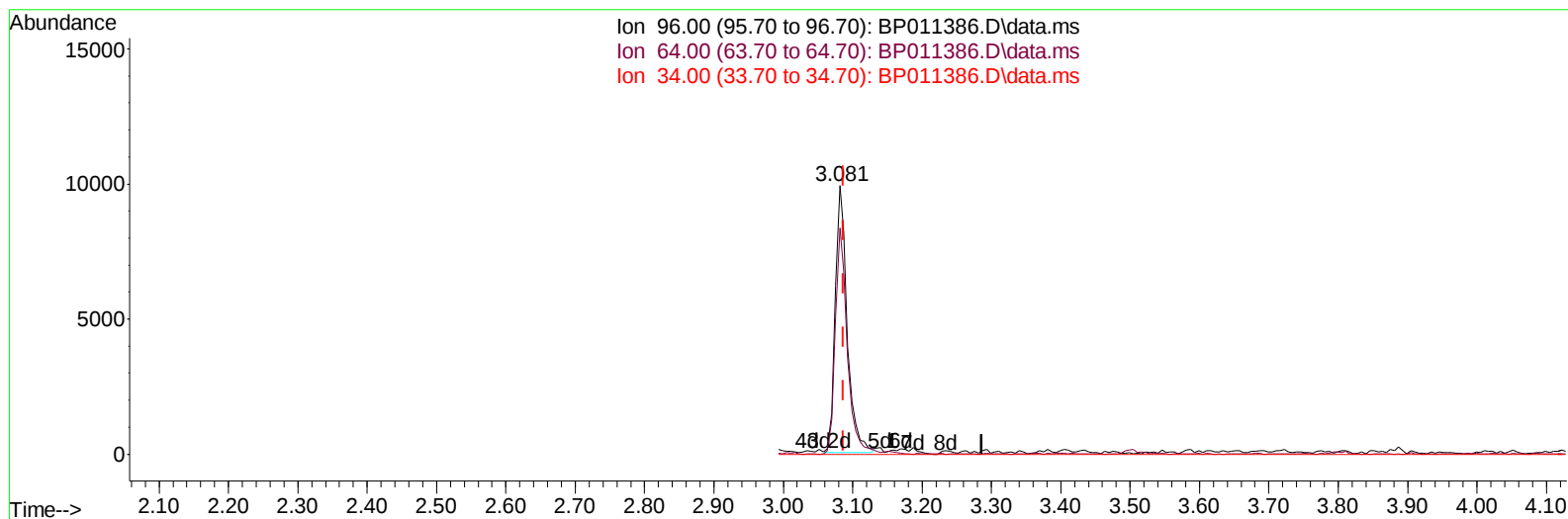
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(3) 1,4-Dioxane-d8 (S)

3.081min (-0.006) 4.15 ng/uL m

response 11868

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	61.00	84.34#
34.00	0.00	0.00
0.00	0.00	0.00

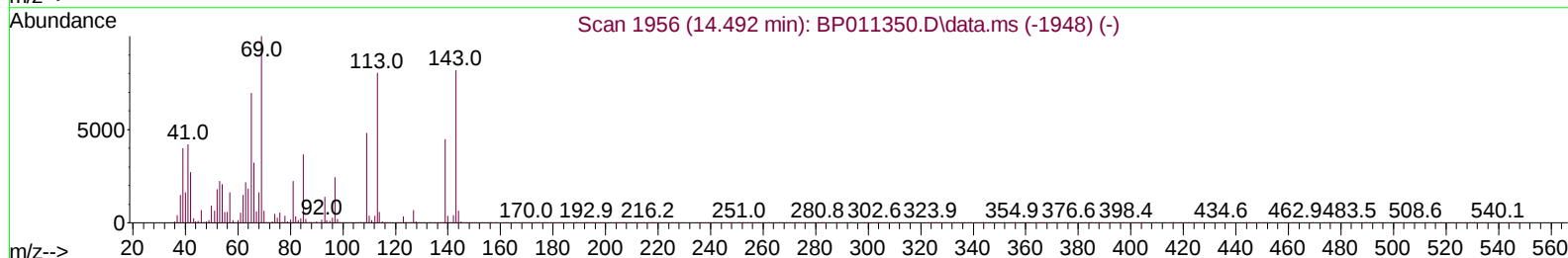
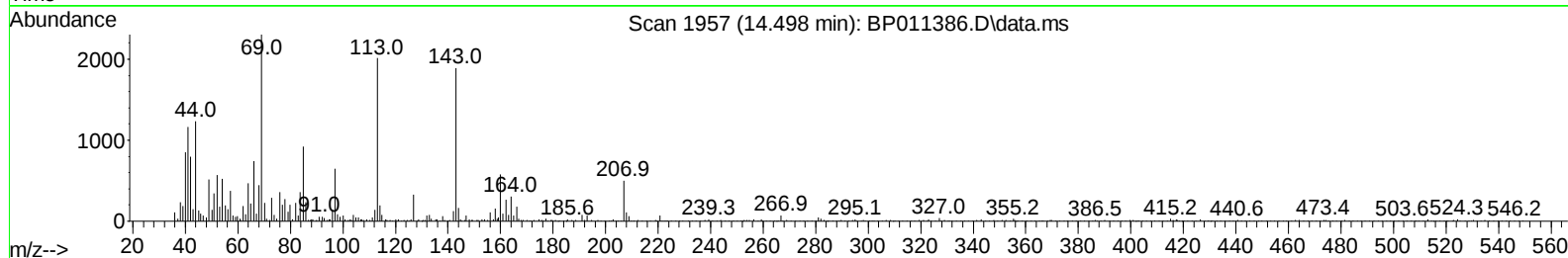
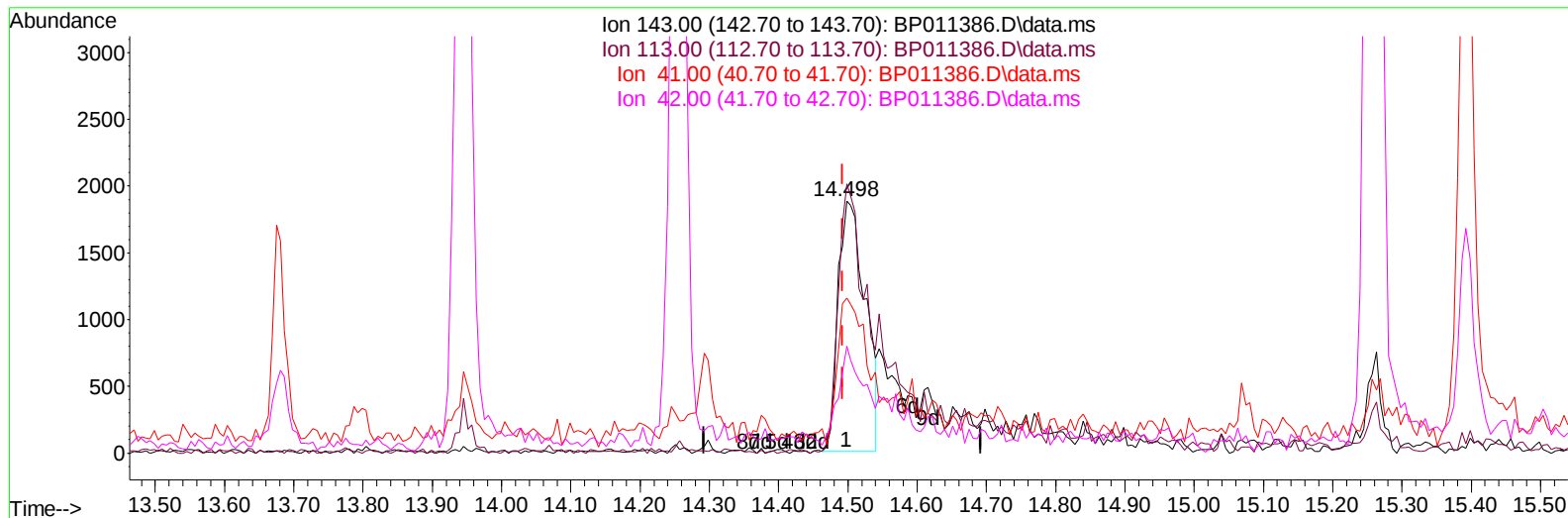
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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TIC: BP011386.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (+ 0.006) 2.06 ng/u1

response 5078

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.70	106.61#
41.00	54.40	61.53
42.00	35.50	42.38

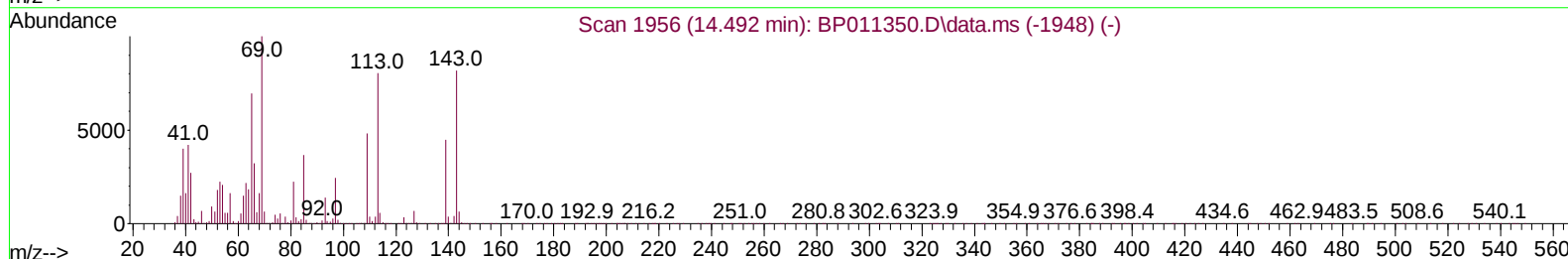
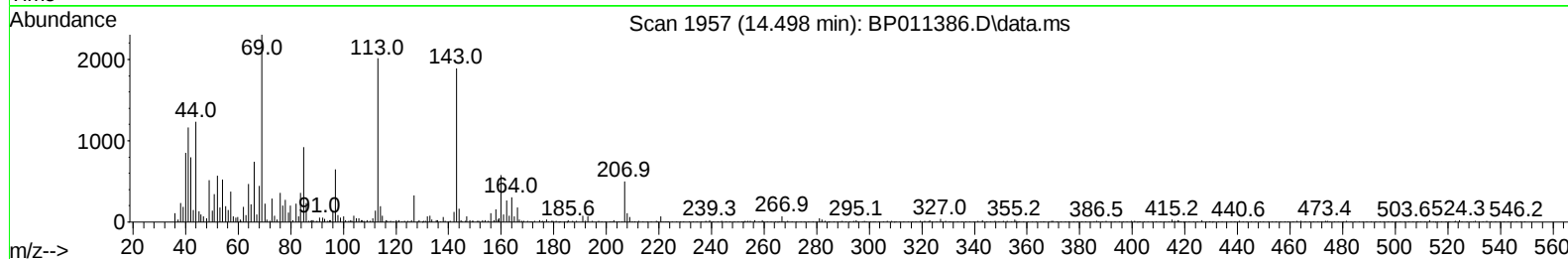
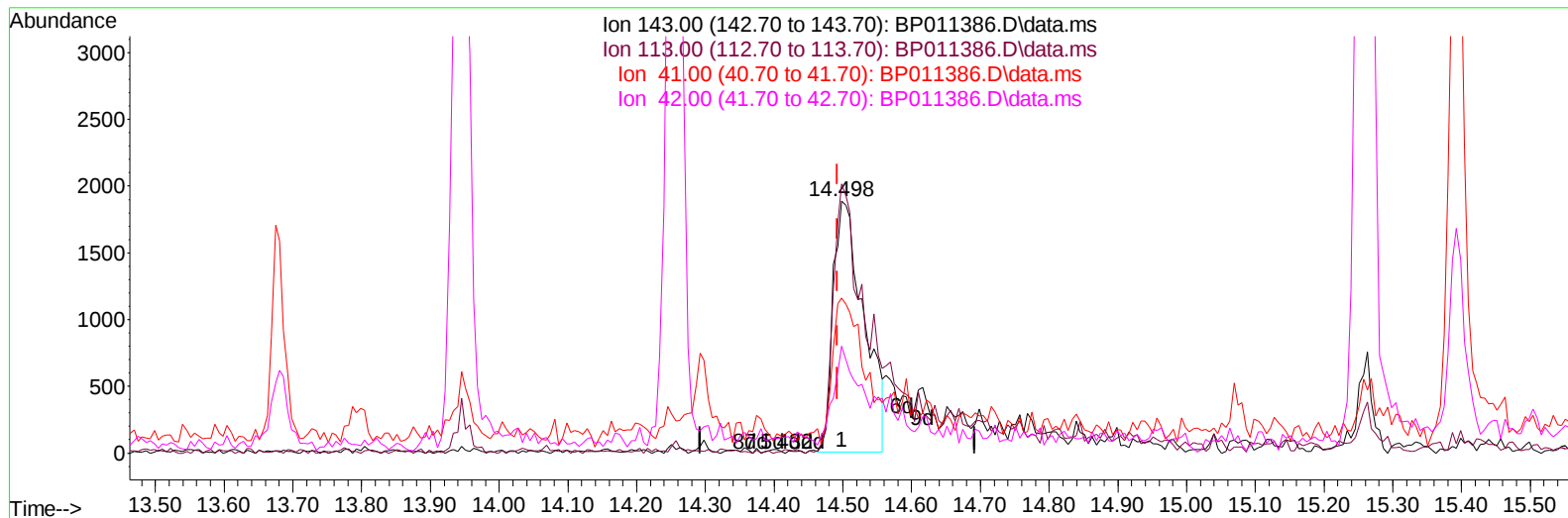
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Instrument :
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TIC: BP011386.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (+ 0.006) 2.36 ng/ul m

response 5823

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.70	106.61#
41.00	54.40	61.53
42.00	35.50	42.38

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	87737	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.369	136	356230	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.257	164	194914	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.028	188	405752	20.000	ng/ul	-0.01
79) Chrysene-d12	21.157	240	386195	20.000	ng/ul	-0.01
88) Perylene-d12	23.468	264	416414	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.081	96	11868m	4.147	ng/uL	0.00
4) Pyridine-d5	3.499	84	62711	8.687	ng/ul	0.00
7) Phenol-d5	6.763	99	42437	5.466	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	6.928	67	146302	26.574	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.116	132	132344	21.724	ng/ul	0.00
15) 4-Methylphenol-d8	8.305	113	78117	12.813	ng/ul	-0.01
21) Nitrobenzene-d5	8.746	128	78513	32.384	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.463	143	72133	32.497	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	9.999	165	114064	25.446	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.522	131	169885	21.678	ng/ul	-0.01
46) Dimethylphthalate-d6	13.681	166	454267	33.590	ng/ul	0.00
49) Acenaphthylene-d8	13.945	160	509012	31.267	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.498	143	5823m	2.357	ng/ul	0.00
60) Fluorene-d10	15.257	176	373448	32.289	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.392	200	49519	26.275	ng/ul	0.00
73) Anthracene-d10	17.128	188	637849	34.974	ng/ul	-0.01
81) Pyrene-d10	19.392	212	737972	34.684	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.321	264	736271	35.060	ng/ul	0.00

Target Compounds Qvalue

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

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