

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017865.D
 Acq On : 01 Nov 2023 23:59
 Operator : MA/JU
 Sample : 04944-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

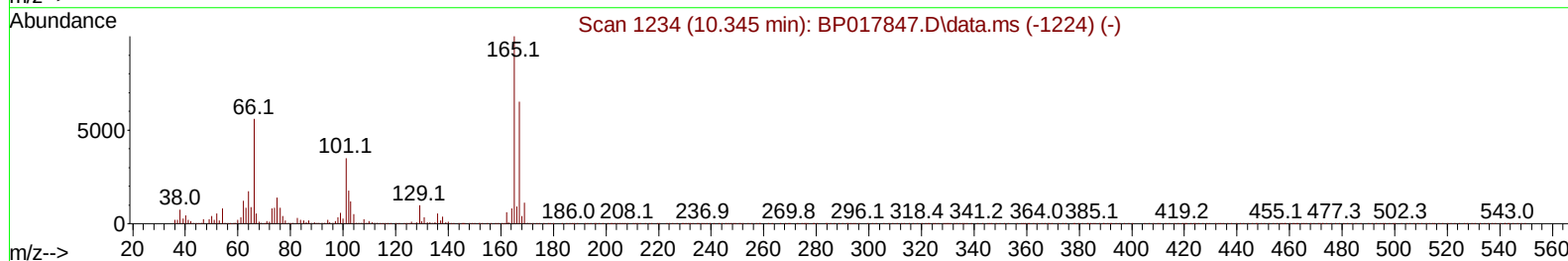
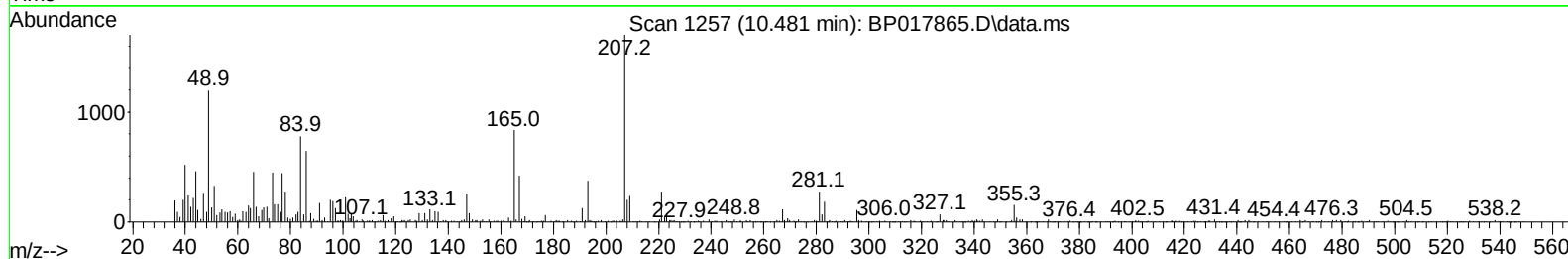
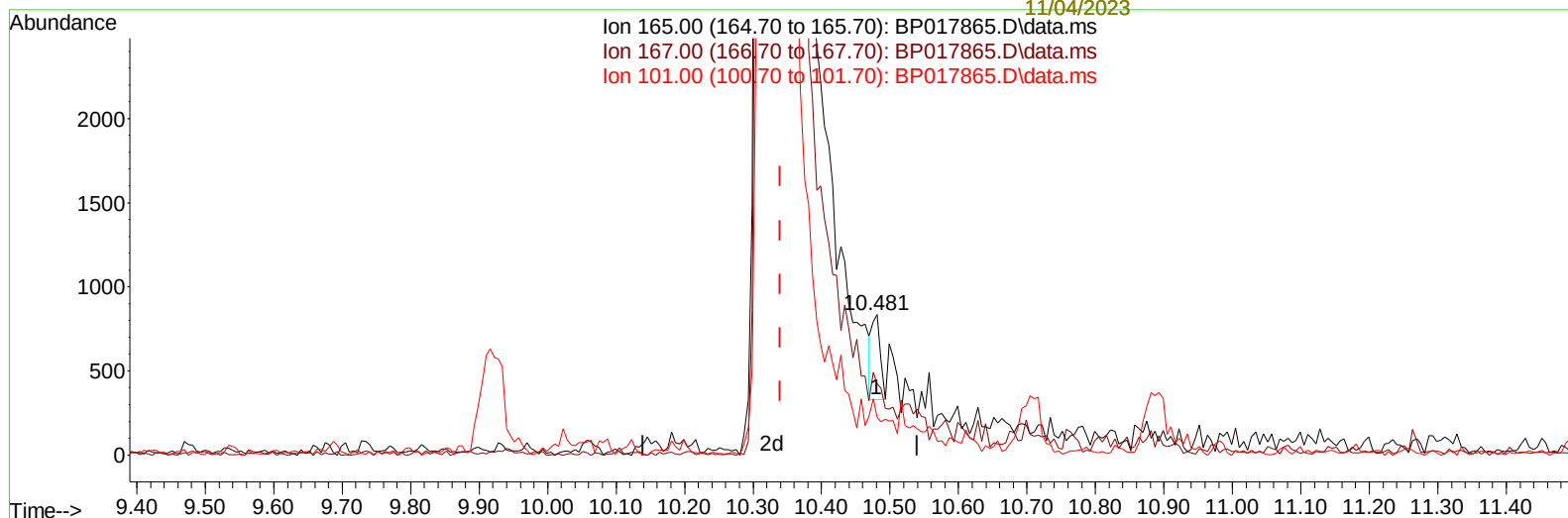
Instrument :
 BNA_P
 ClientSampleId :
 A49F3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/03/2023
 Supervised By :mohammad ahmed 11/04/2023

Supervised By :mohammad
 ahmed
 11/04/2023

Quant Time: Nov 02 01:17:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
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TIC: BP017865.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.481min (+ 0.141) 0.05 ng/ul

response 424

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	50.66
101.00	29.80	27.07
0.00	0.00	0.00

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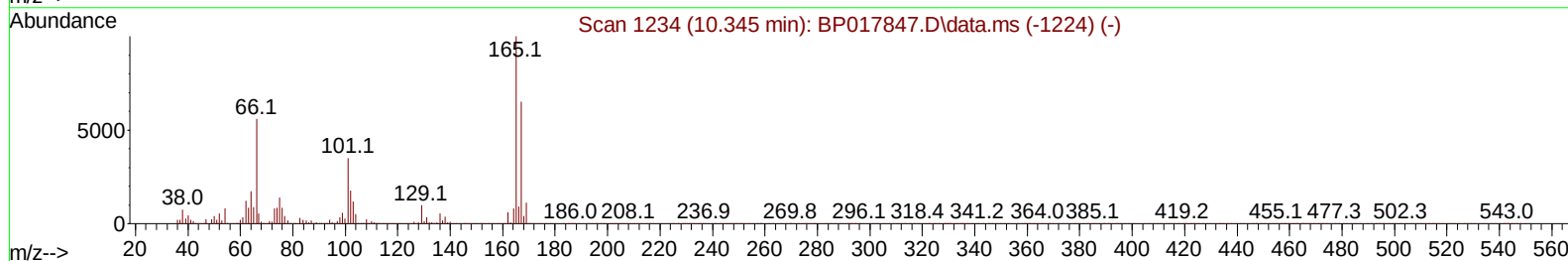
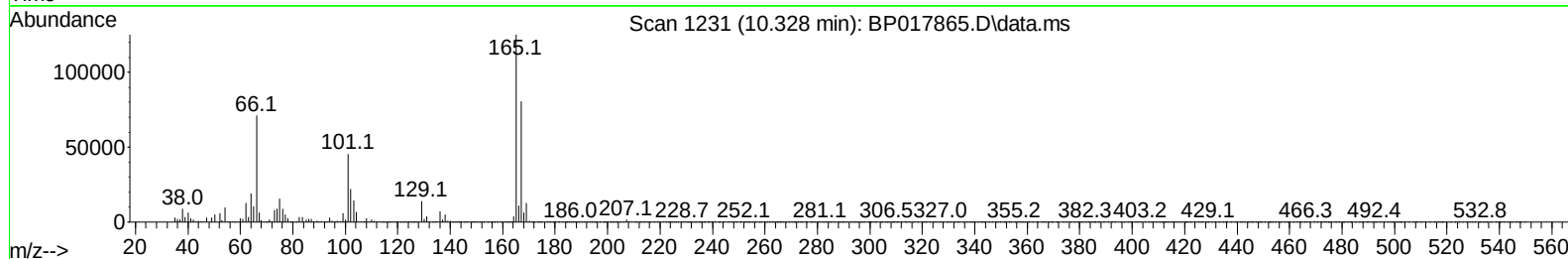
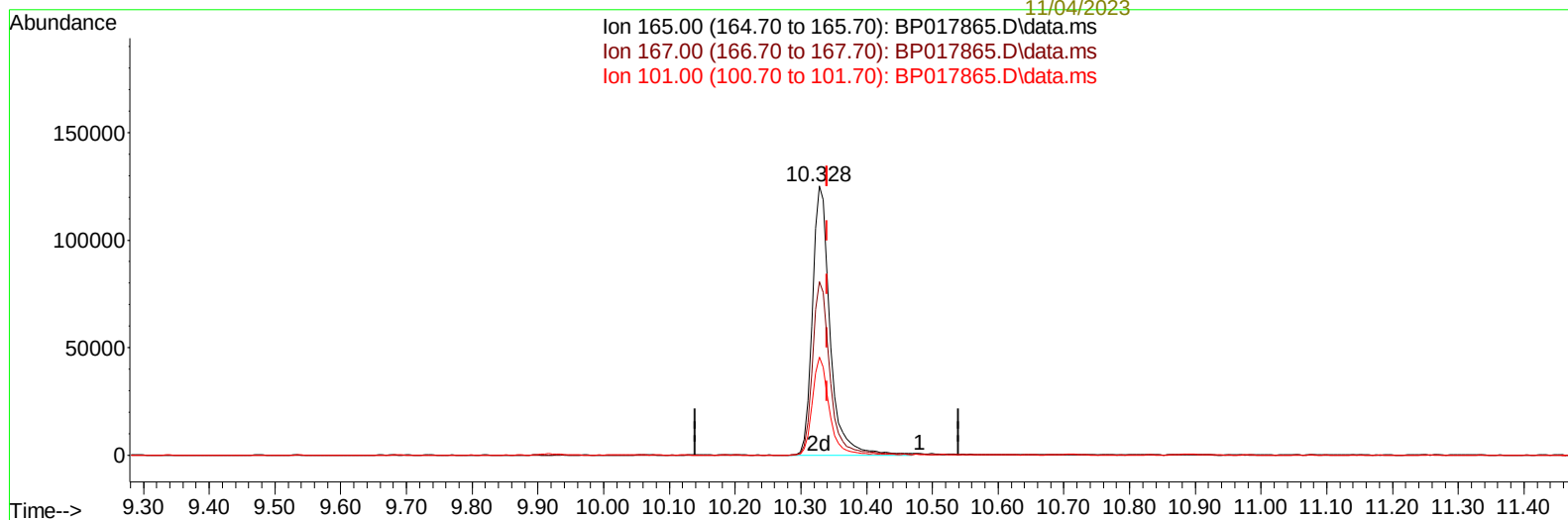
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(28) 2,4-Dichlorophenol-d3 (S)

10.328min (-0.012) 26.48 ng/ul m

response 236315

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	64.54
101.00	29.80	36.33#
0.00	0.00	0.00

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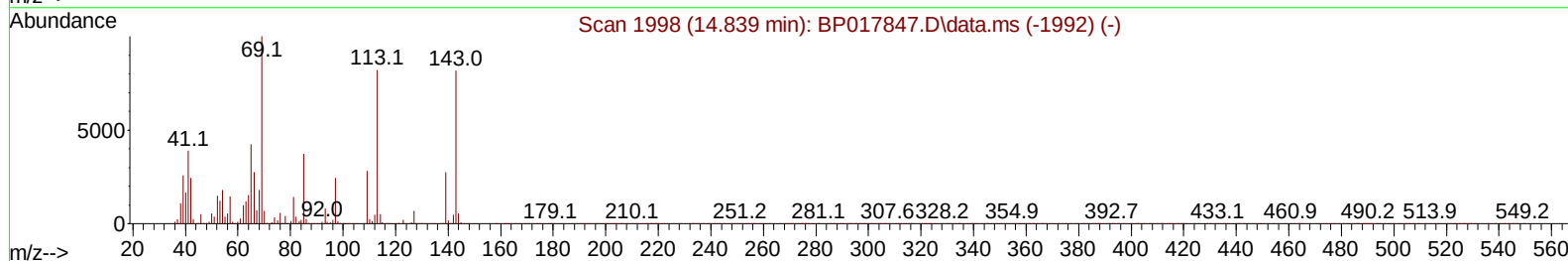
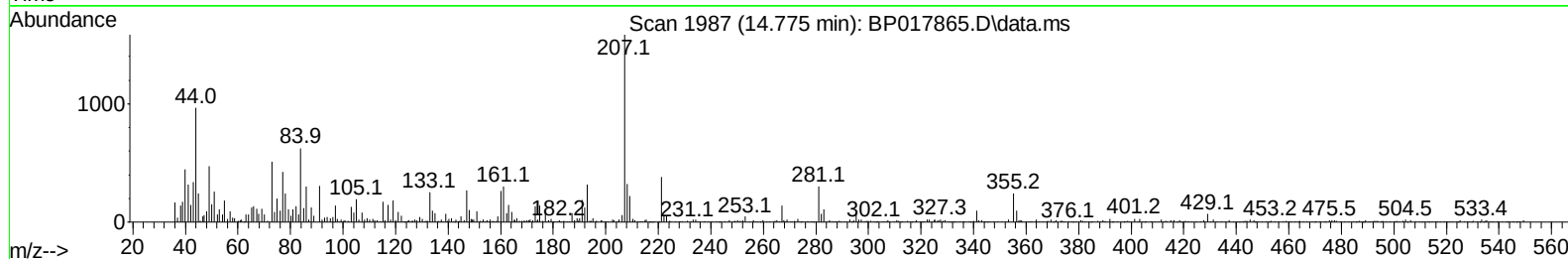
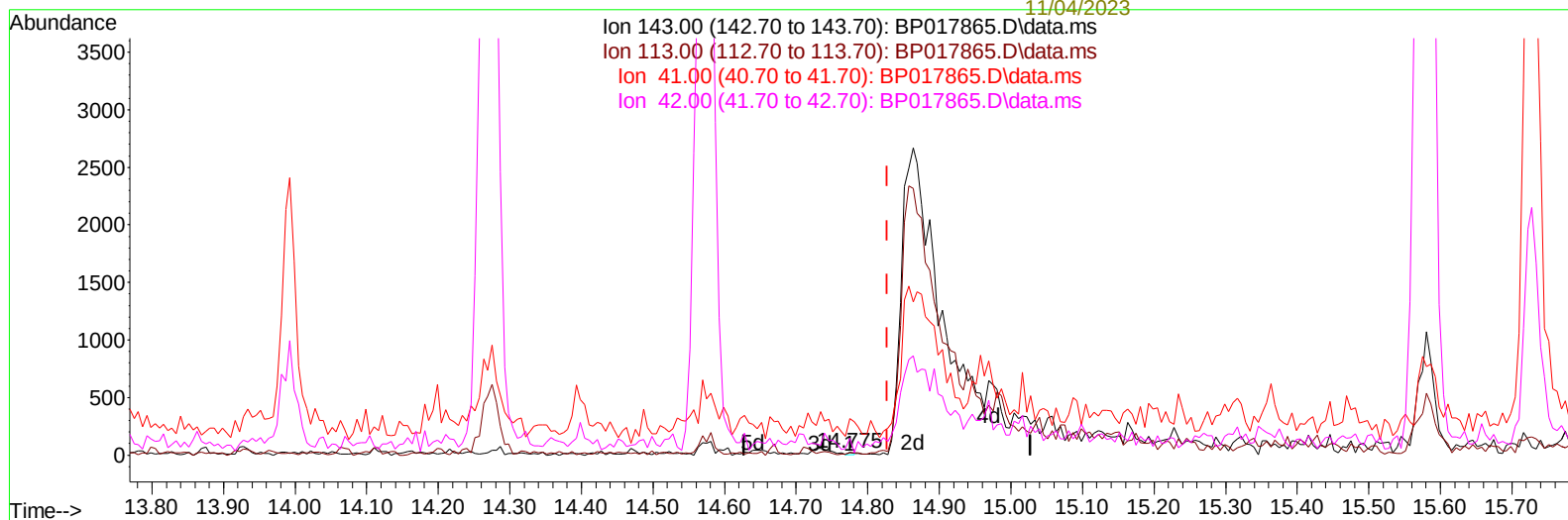
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(54) 4-Nitrophenol-d4 (S)

14.775min (-0.053) 0.00 ng/u1

response 12

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	73.91
41.00	39.20	1369.57#
42.00	25.60	634.78#

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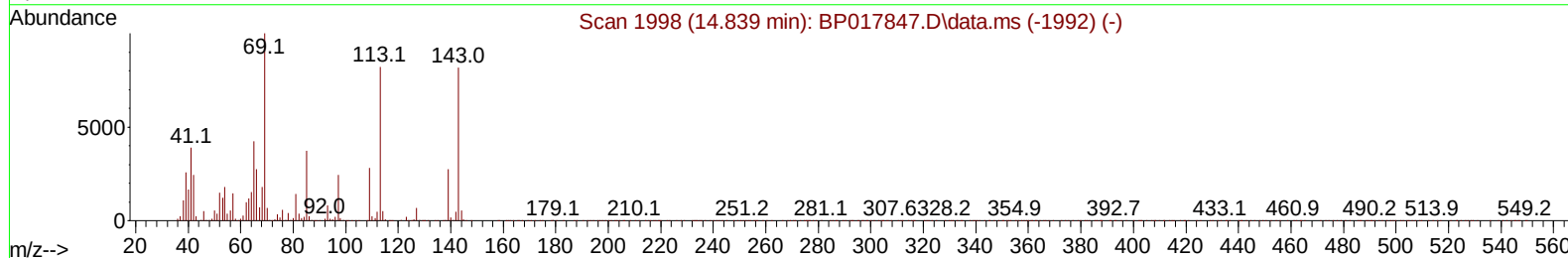
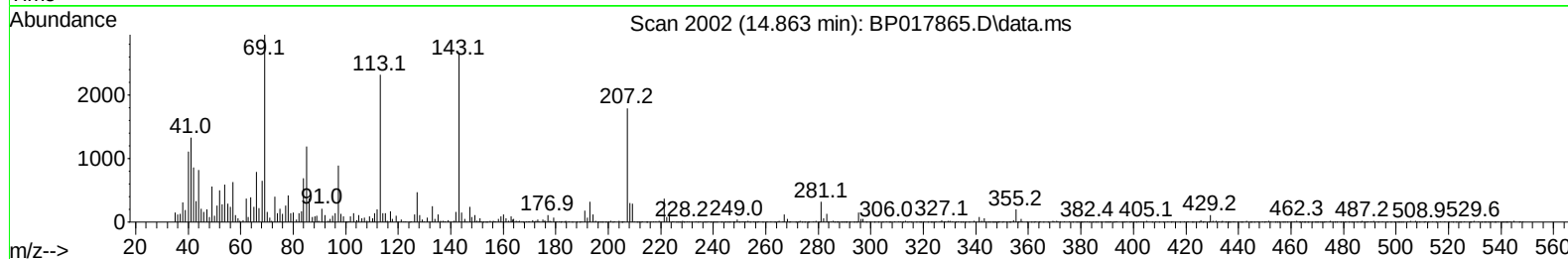
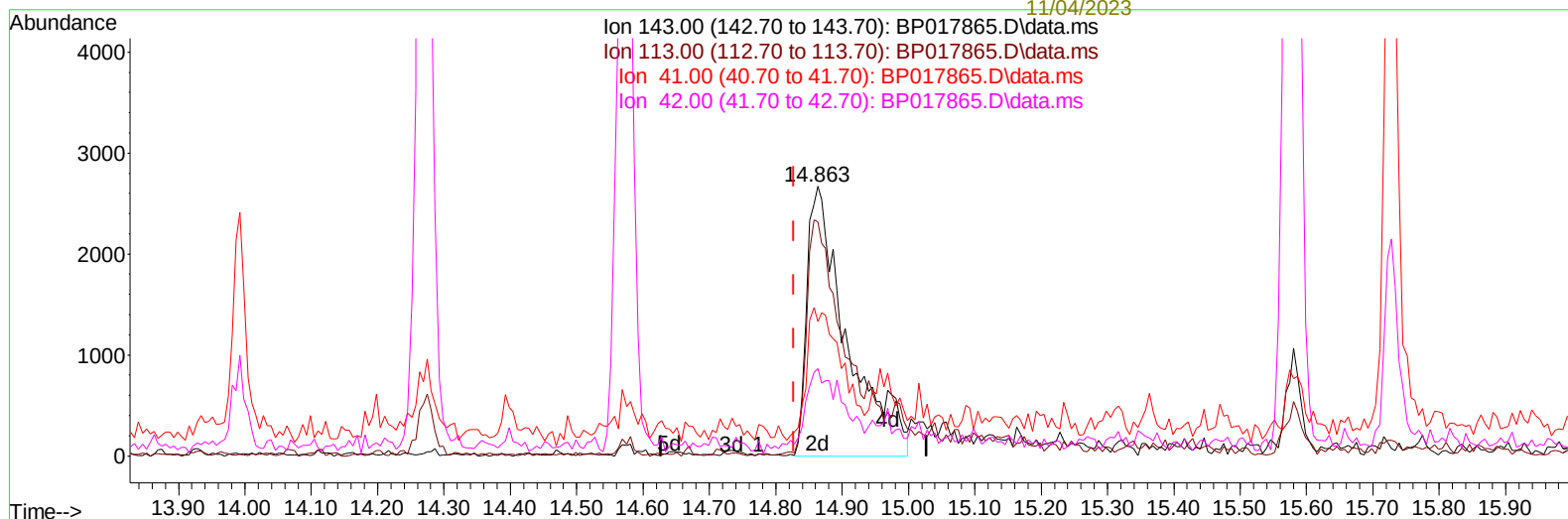
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(54) 4-Nitrophenol-d4 (S)

14.863min (+ 0.035) 3.29 ng/ul m

response 11219

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	86.85
41.00	39.20	49.87#
42.00	25.60	32.33#

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.875	152		136537	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.705	136		508109	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.575	164		284659	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.369	188		583466	20.000	ng/ul	0.00
79) Chrysene-d12	21.510	240		504980	20.000	ng/ul	0.00
88) Perylene-d12	24.063	264		535898	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.276	96		14202	3.870	ng/uL	0.02
4) Pyridine-d5	3.717	84		45221	4.706	ng/ul	0.02
7) Phenol-d5	7.046	99		59482	5.235	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67		236672	33.729	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.399	132		215657	23.272	ng/ul	-0.01
15) 4-Methylphenol-d8	8.605	113		117025	13.116	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128		140434	34.109	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.799	143		146177	32.133	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.328	165		236315m	26.482	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.881	131		209034	17.899	ng/ul	-0.01
46) Dimethylphthalate-d6	13.993	166		799812	33.470	ng/ul	-0.01
49) Acenaphthylene-d8	14.269	160		876767	32.900	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.863	143		11219m	3.295	ng/ul	0.04
60) Fluorene-d10	15.581	176		667431	32.311	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.728	200		95255	24.785	ng/ul	0.00
73) Anthracene-d10	17.469	188		1020085	34.212	ng/ul	0.00
81) Pyrene-d10	19.728	212		1187261	37.501	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.898	264		1042760	34.936	ng/ul	0.00

Target Compounds Qvalue

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

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