

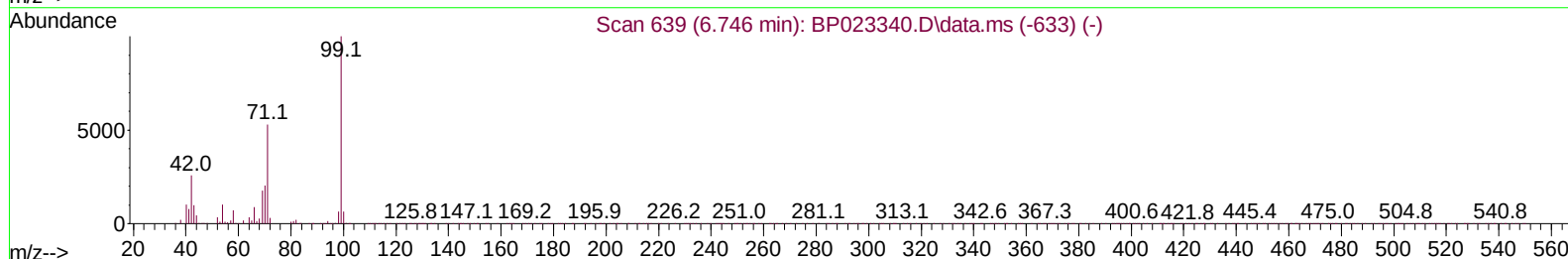
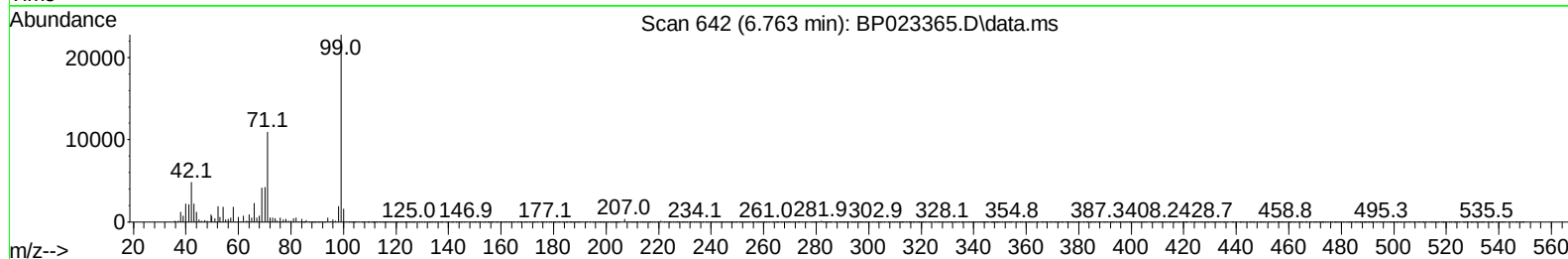
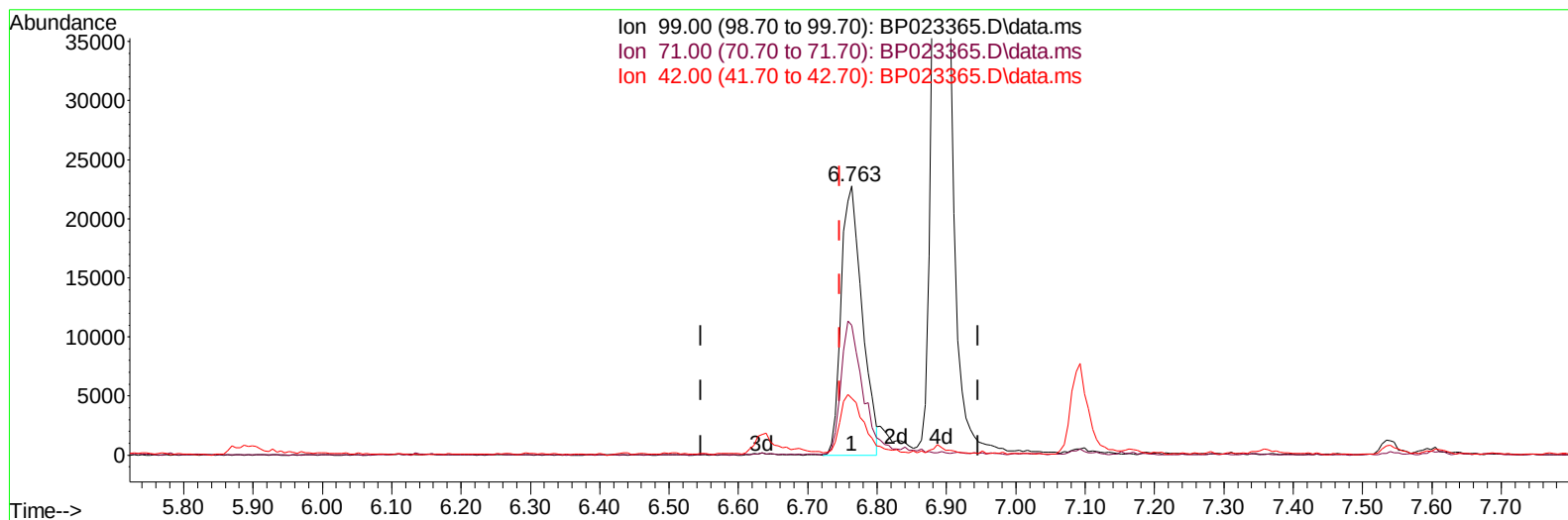
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
 Data File : BP023365.D
 Acq On : 11 Dec 2024 04:02
 Operator : RC/JU
 Sample : P5111-12
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BG461

Manual IntegrationsAPPROVED

Quant Time: Dec 11 04:59:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 00:30:30 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/12/2024
 Supervised By :mohammad ahmed 12/13/2024



TIC: BP023365.D\data.ms

(7) Phenol-d5 (S)

6.763min (+ 0.018) 6.98 ng/u1

response 47451

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	46.60	48.19
42.00	19.40	21.23
0.00	0.00	0.00

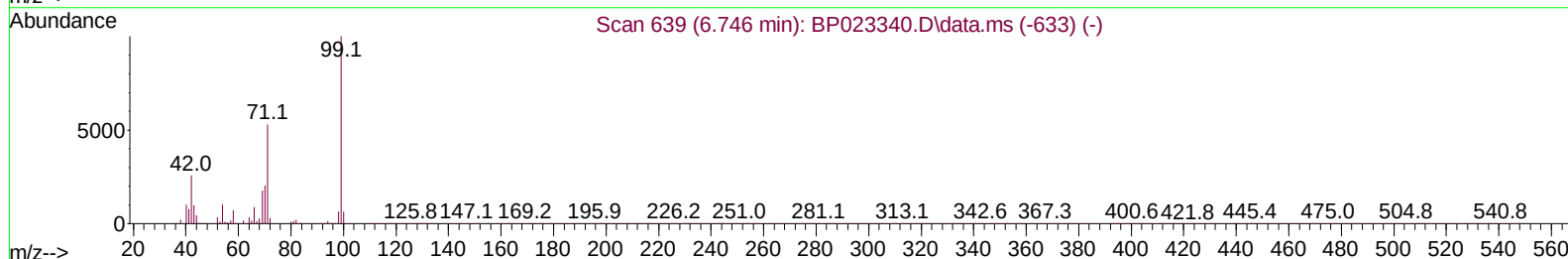
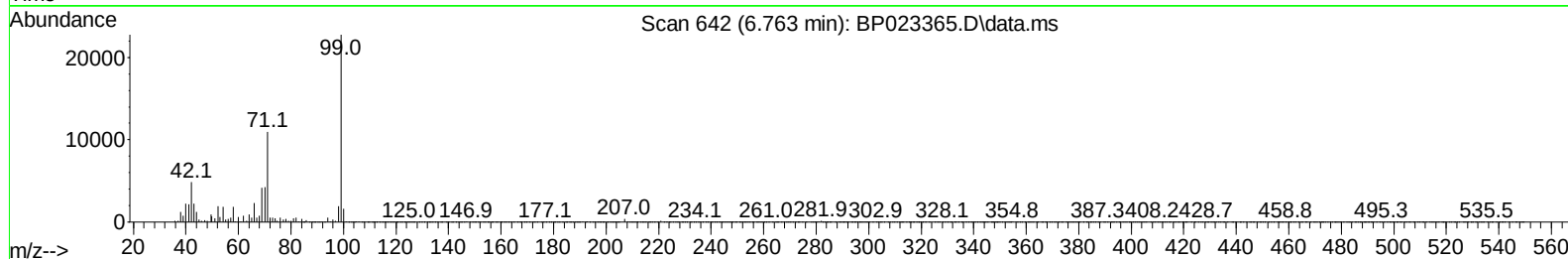
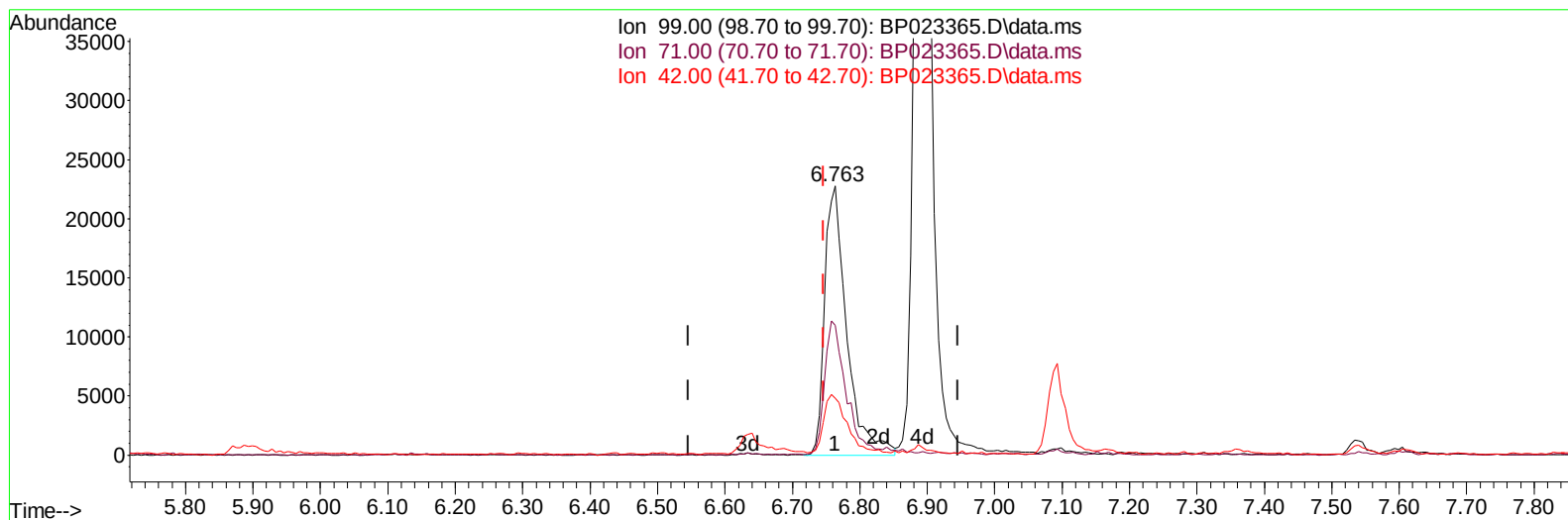
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(7) Phenol-d5 (S)

6.763min (+ 0.018) 7.61 ng/ul m

response 51732

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	46.60	48.19
42.00	19.40	21.23
0.00	0.00	0.00

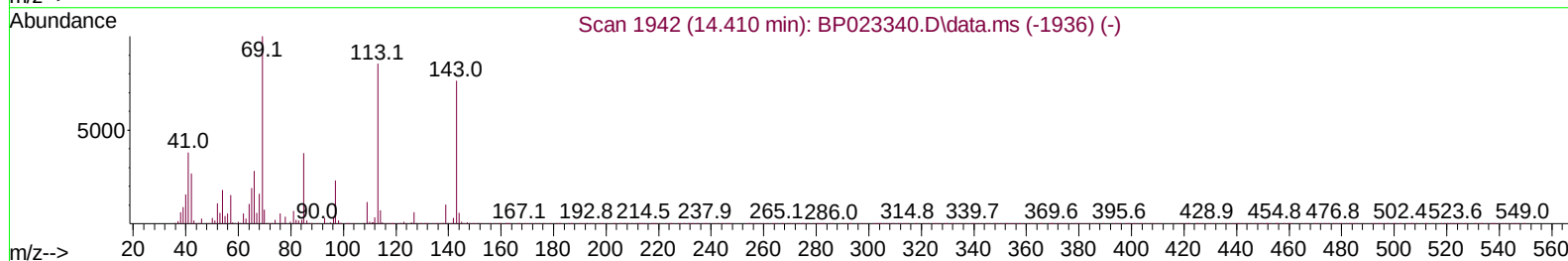
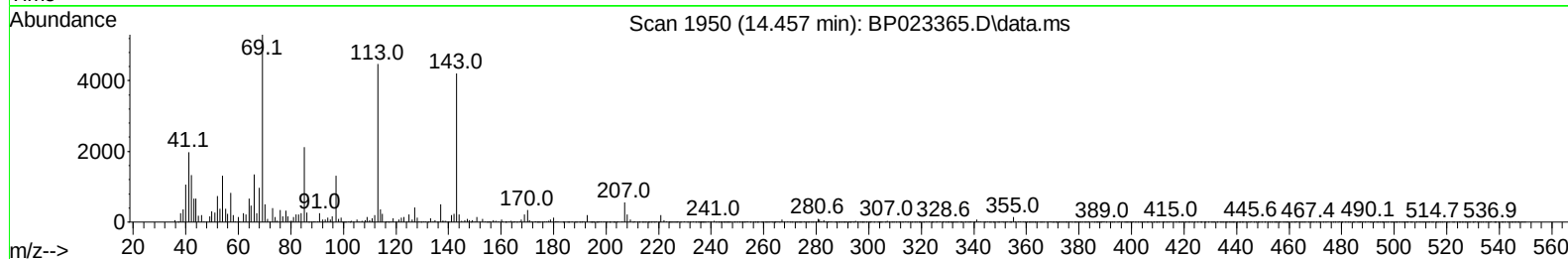
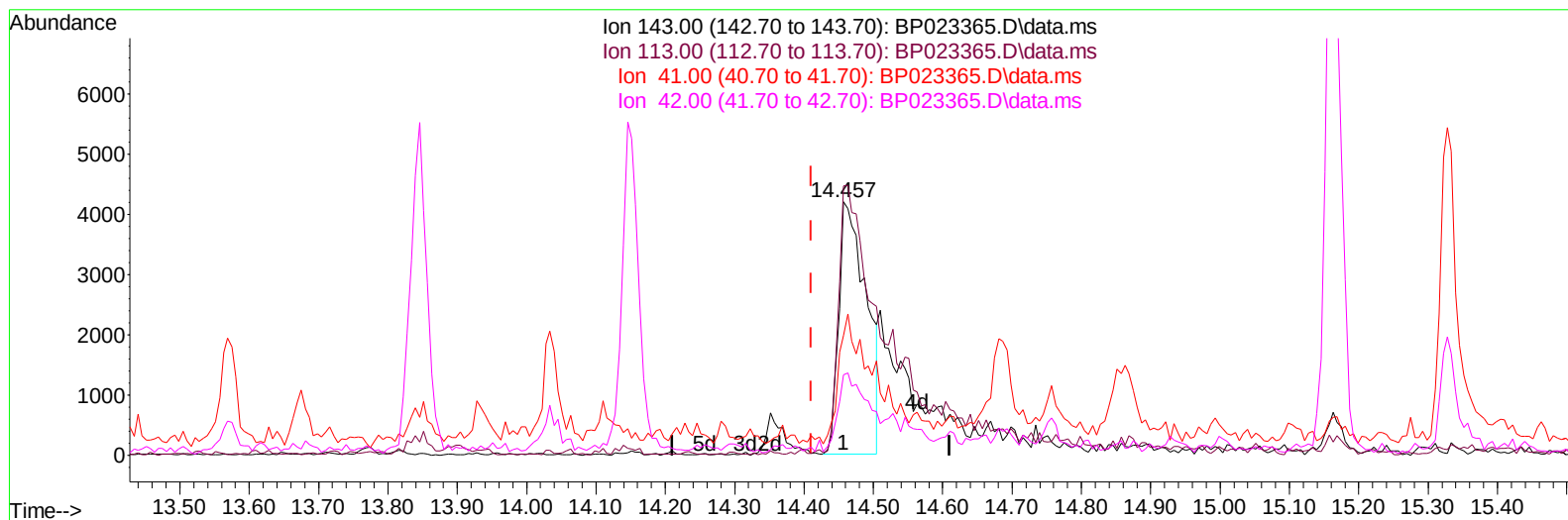
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Sample : P5111-12
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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TIC: BP023365.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.457min (+ 0.047) 5.08 ng/ul

response 11500

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	106.10
41.00	45.60	47.10
42.00	31.70	31.75

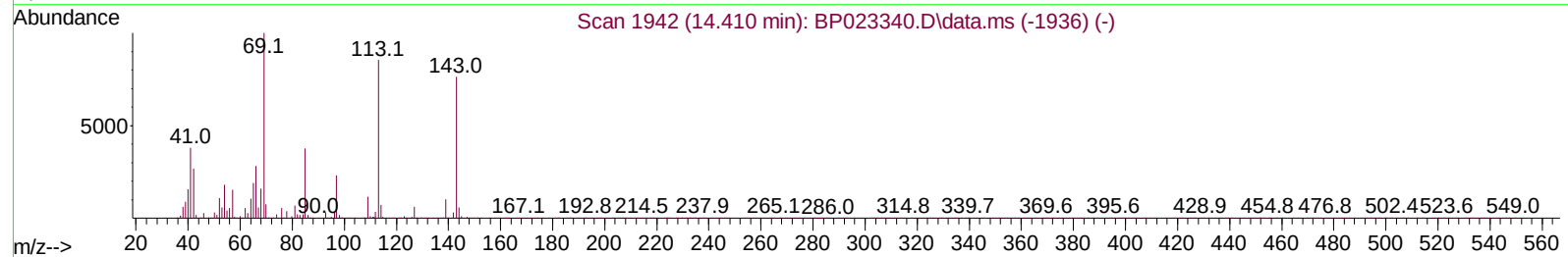
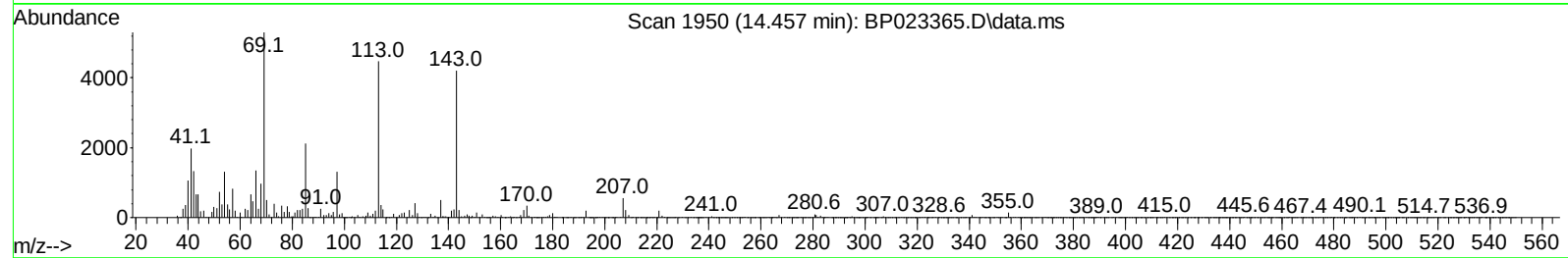
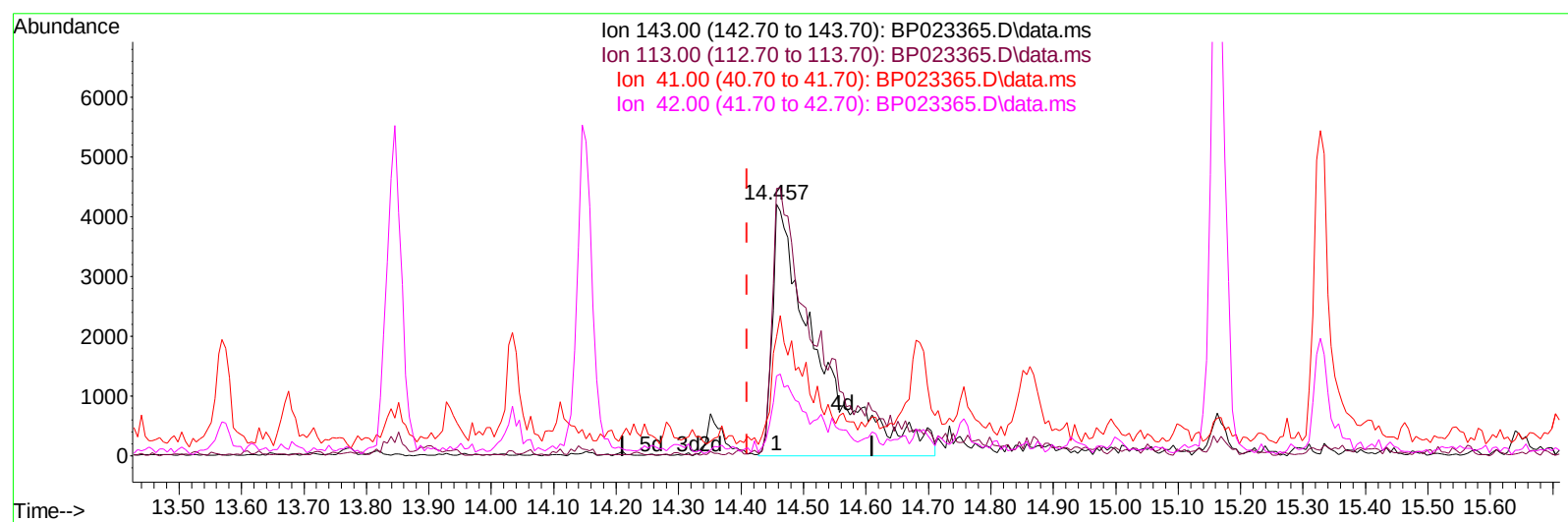
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Operator : RC/JU
Sample : P5111-12
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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TIC: BP023365.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.457min (+ 0.047) 9.39 ng/ul m

response 21232

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	106.10
41.00	45.60	47.10
42.00	31.70	31.75

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Quant Time: Dec 11 05:01:15 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.540	152	86609	20.000	ng/ul	0.00
20) Naphthalene-d8	10.281	136	306562	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.151	164	237764	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.969	188	585308	20.000	ng/ul	0.01
79) Chrysene-d12	21.392	240	692733	20.000	ng/ul	0.00
88) Perylene-d12	24.563	264	799728	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	9688	4.118	ng/uL	0.00
4) Pyridine-d5	3.534	84	25420	4.202	ng/ul	0.02
7) Phenol-d5	6.763	99	51732m	7.613	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.893	67	130393	30.413	ng/ul	0.00
11) 2-Chlorophenol-d4	7.093	132	127321	25.385	ng/ul	0.00
15) 4-Methylphenol-d8	8.258	113	98954	18.042	ng/ul	0.00
21) Nitrobenzene-d5	8.687	128	68771	30.041	ng/ul	0.00
24) 2-Nitrophenol-d4	9.399	143	82479	31.262	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.940	165	161769	29.051	ng/ul	0.00
31) 4-Chloroaniline-d4	10.451	131	117716	18.871	ng/ul	0.01
46) Dimethylphthalate-d6	13.575	166	601756	32.602	ng/ul	0.02
49) Acenaphthylene-d8	13.845	160	564835	29.012	ng/ul	0.01
54) 4-Nitrophenol-d4	14.457	143	21232m	9.387	ng/ul	0.05
60) Fluorene-d10	15.163	176	509407	31.377	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.328	200	102552	28.991	ng/ul	0.02
73) Anthracene-d10	17.063	188	904736	33.869	ng/ul	0.01
81) Pyrene-d10	19.451	212	1177093	32.523	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.351	264	1407167	32.869	ng/ul	0.00

Target Compounds Qvalue

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

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