

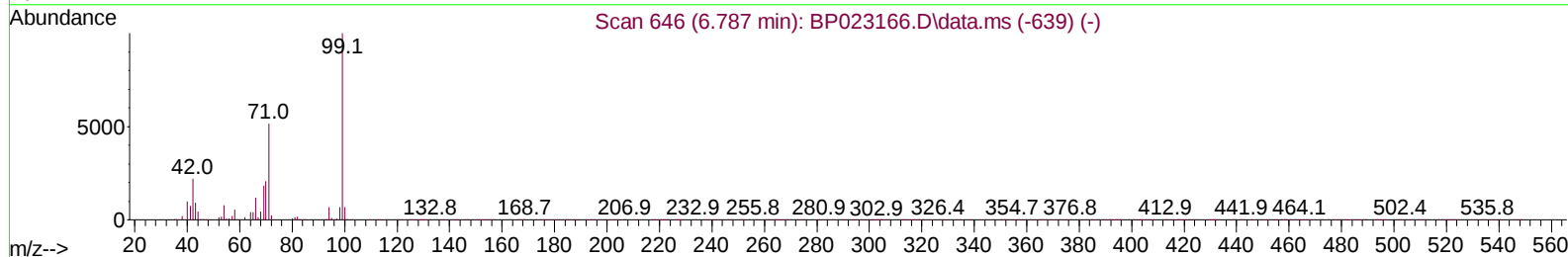
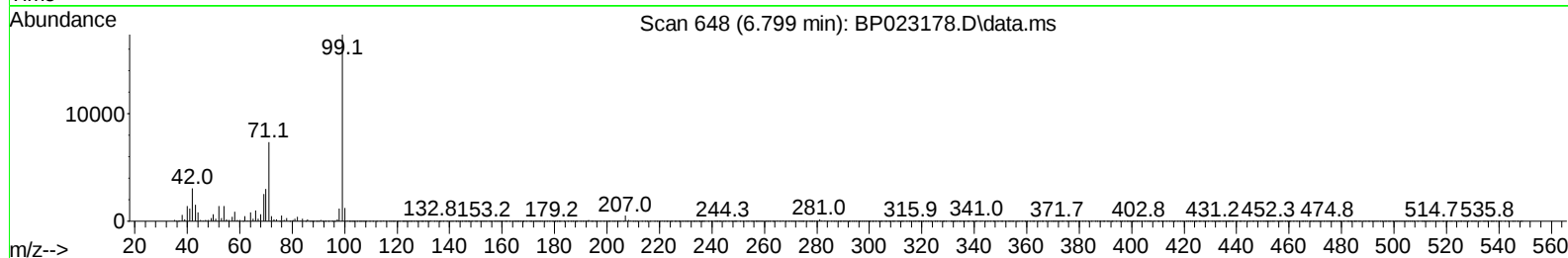
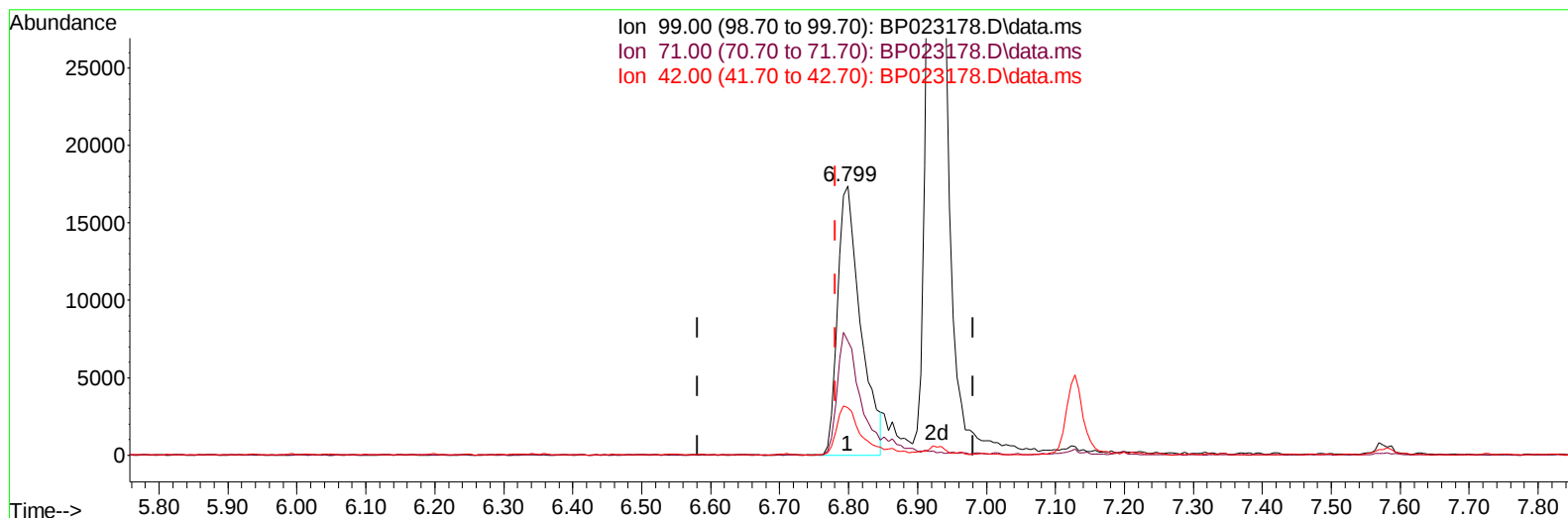
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111624\
Data File : BP023178.D
Acq On : 16 Nov 2024 18:24
Operator : RC/JU
Sample : P4829-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E29R6

Manual IntegrationsAPPROVED

Quant Time: Nov 17 03:56:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024



TIC: BP023178.D\data.ms

(7) Phenol-d5 (S)

6.799min (+ 0.018) 9.21 ng/u1

response 40011

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	42.30
42.00	21.10	17.59
0.00	0.00	0.00

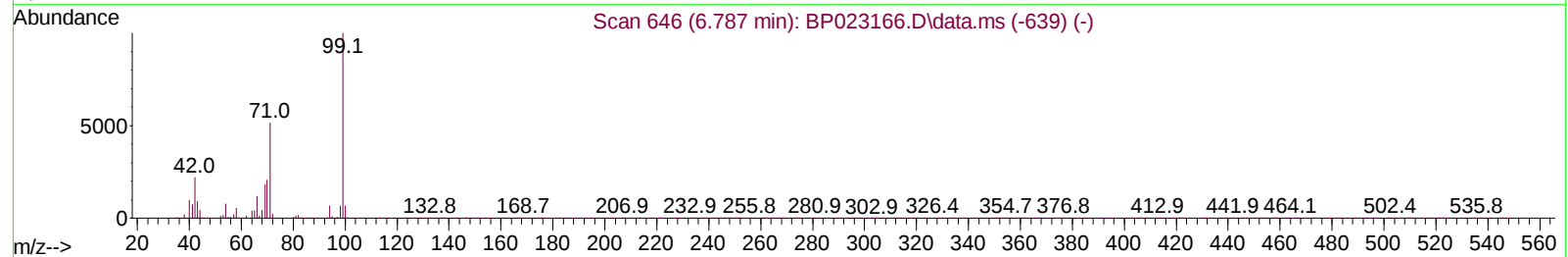
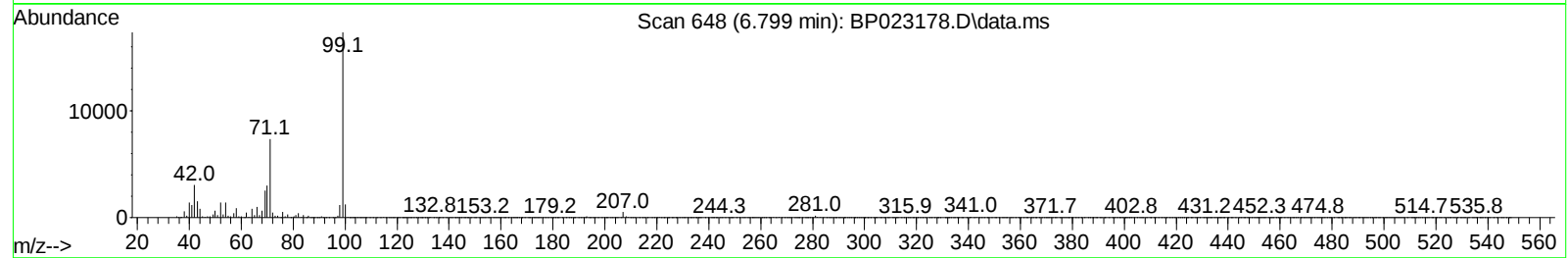
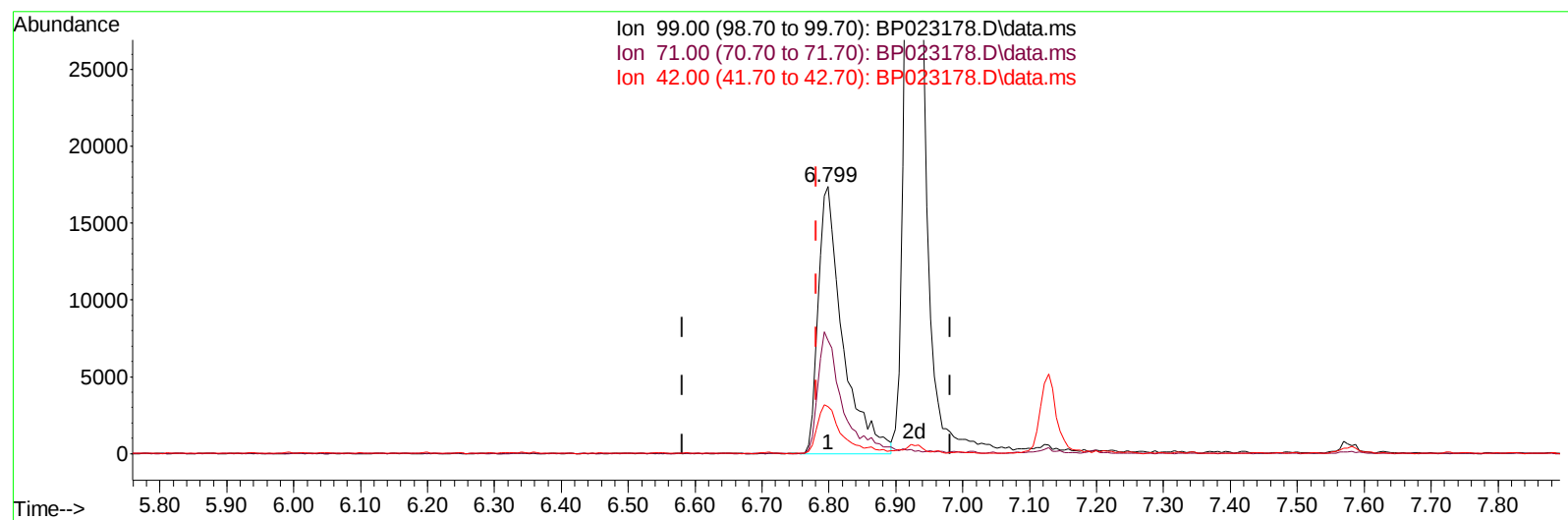
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(7) Phenol-d5 (S)

6.799min (+ 0.018) 10.13 ng/ul m

response 44039

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	42.30
42.00	21.10	17.59
0.00	0.00	0.00

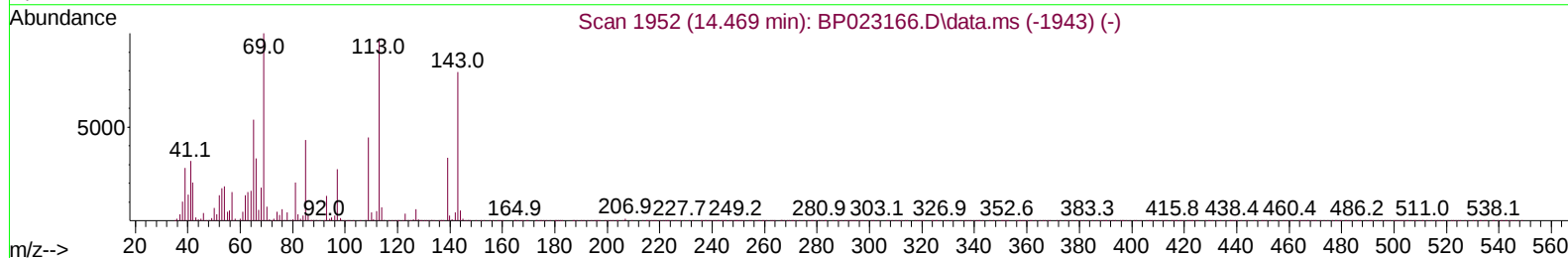
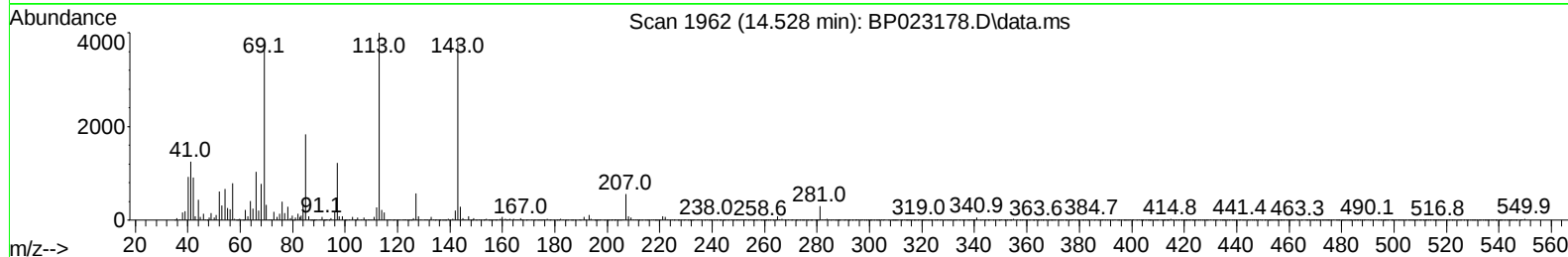
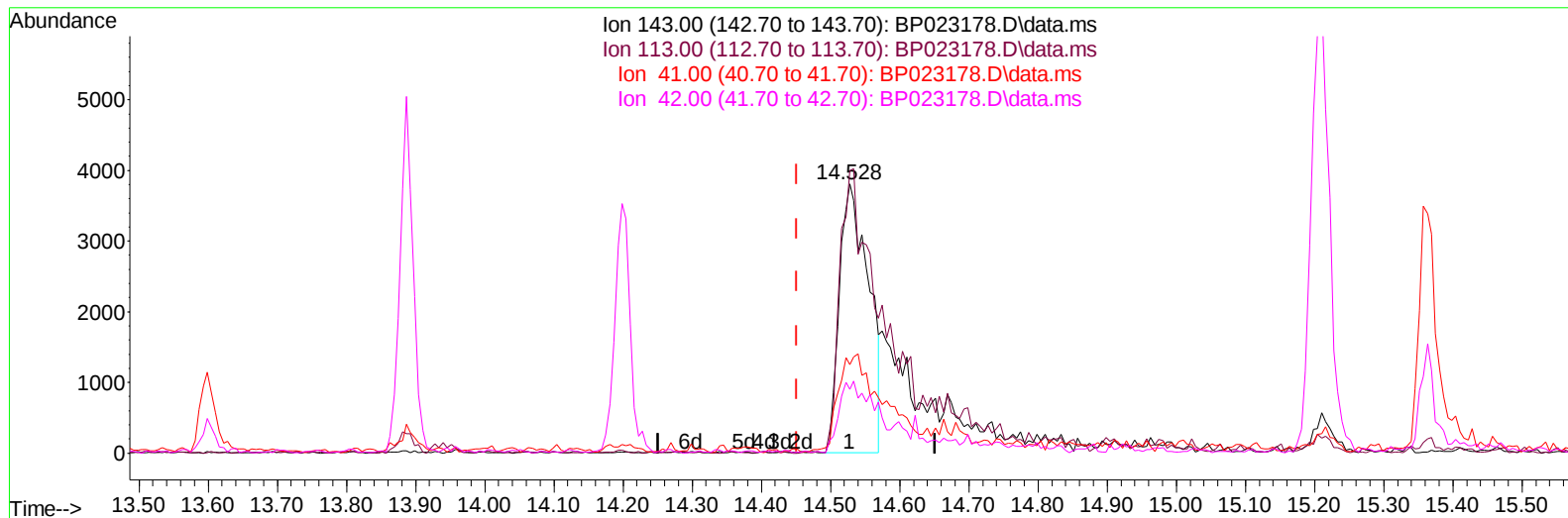
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
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TIC: BP023178.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.528min (+ 0.076) 5.63 ng/u1

response 11076

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	105.12
41.00	39.20	32.84
42.00	25.90	23.78

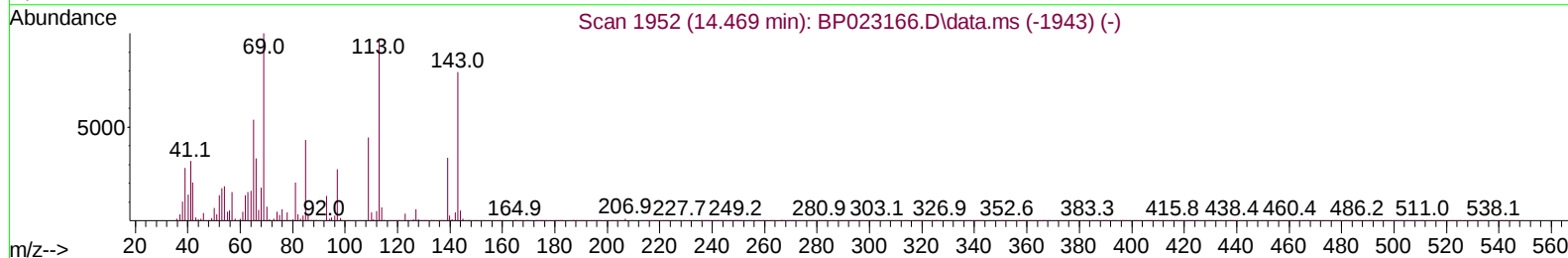
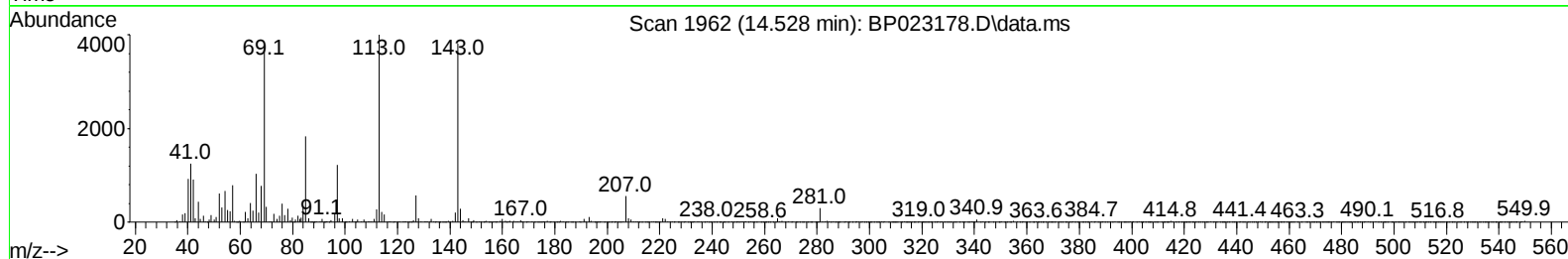
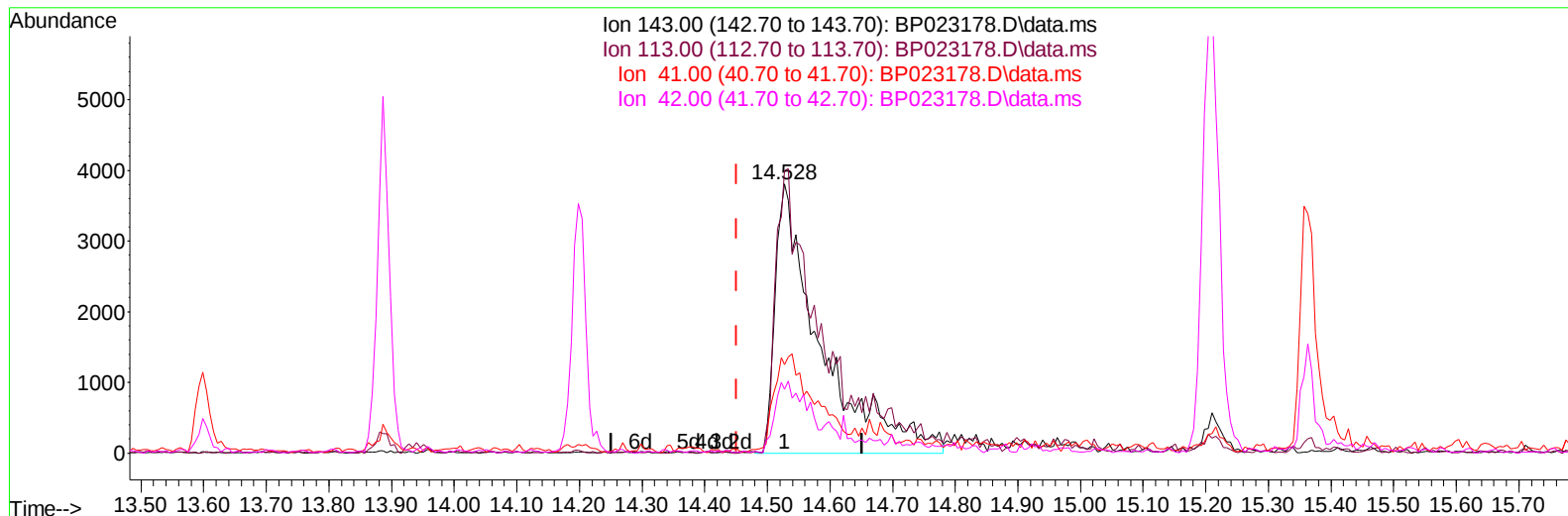
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Instrument :
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TIC: BP023178.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.528min (+ 0.076) 9.75 ng/ul m

response 19176

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	105.12
41.00	39.20	32.84
42.00	25.90	23.78

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024
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Quant Time: Nov 17 03:57:50 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	58785	20.000	ng/ul	0.00
20) Naphthalene-d8	10.328	136	225630	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.198	164	181566	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.998	188	451073	20.000	ng/ul	-0.02
79) Chrysene-d12	21.433	240	506801	20.000	ng/ul	-0.01
88) Perylene-d12	24.657	264	572489	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	7484	6.120	ng/uL	0.00
4) Pyridine-d5	3.570	84	18219	5.014	ng/ul	0.02
7) Phenol-d5	6.799	99	44039m	10.133	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.928	67	104569	40.952	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132	116063	36.463	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	85991	24.043	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128	66213	42.153	ng/ul	0.00
24) 2-Nitrophenol-d4	9.428	143	79142	42.262	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	156345	39.867	ng/ul	0.01
31) 4-Chloroaniline-d4	10.487	131	58323	12.466	ng/ul	0.00
46) Dimethylphthalate-d6	13.598	166	571120	43.644	ng/ul	-0.01
49) Acenaphthylene-d8	13.887	160	570964	41.816	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.528	143	19176m	9.751	ng/ul	0.08
60) Fluorene-d10	15.204	176	511965	44.623	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.363	200	95153	35.214	ng/ul	0.00
73) Anthracene-d10	17.104	188	937386	49.081	ng/ul	-0.01
81) Pyrene-d10	19.480	212	1171569	50.188	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.427	264	1374206	50.393	ng/ul	-0.02

Target Compounds Qvalue

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

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