

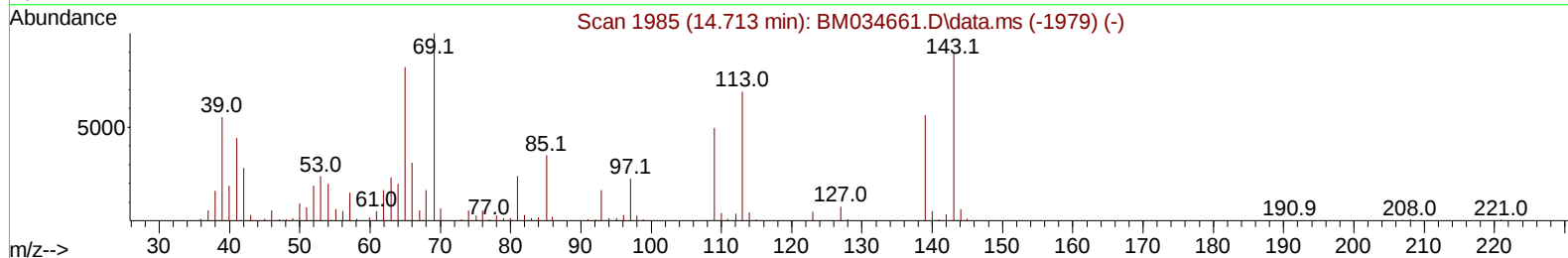
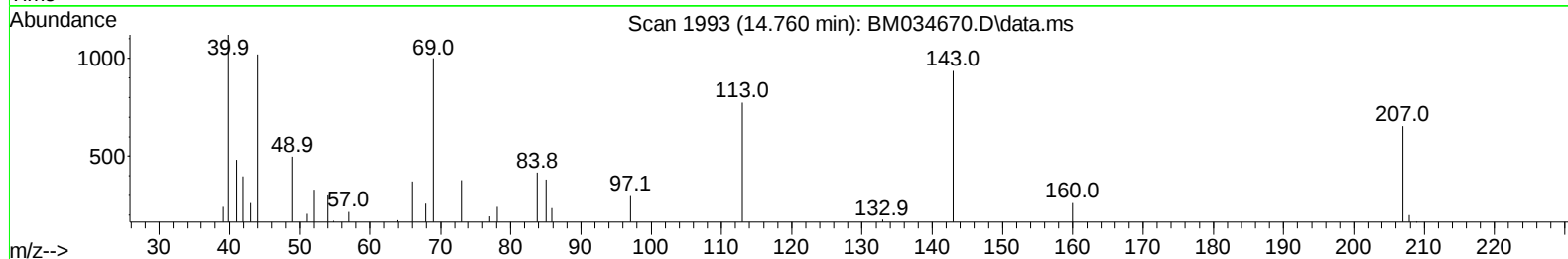
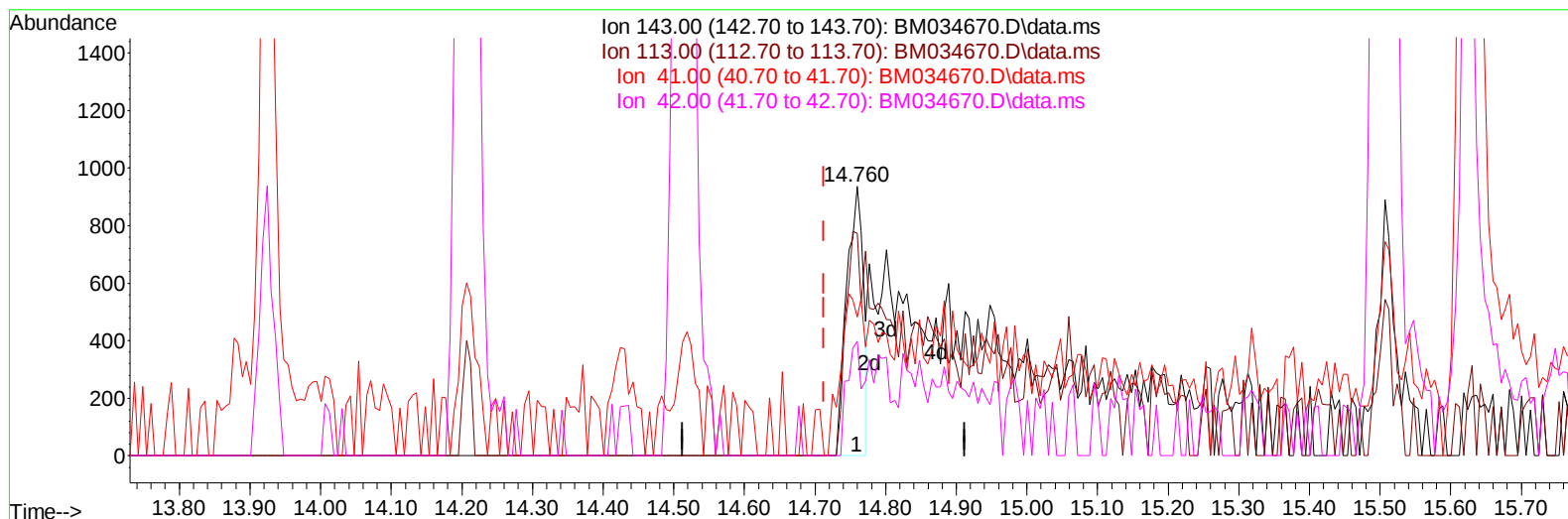
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034670.D
 Acq On : 14 Apr 2022 16:07
 Operator : CG/JU
 Sample : N2266-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAZ02

Manual IntegrationsAPPROVED

Quant Time: Apr 15 00:41:35 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 14 23:42:00 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/15/2022
 Supervised By :Yogesh Patel 04/23/2022



TIC: BM034670.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.760min (+ 0.047) 0.52 ng/ul

response 1557

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	82.59
41.00	31.90	51.60#
42.00	19.10	42.52#

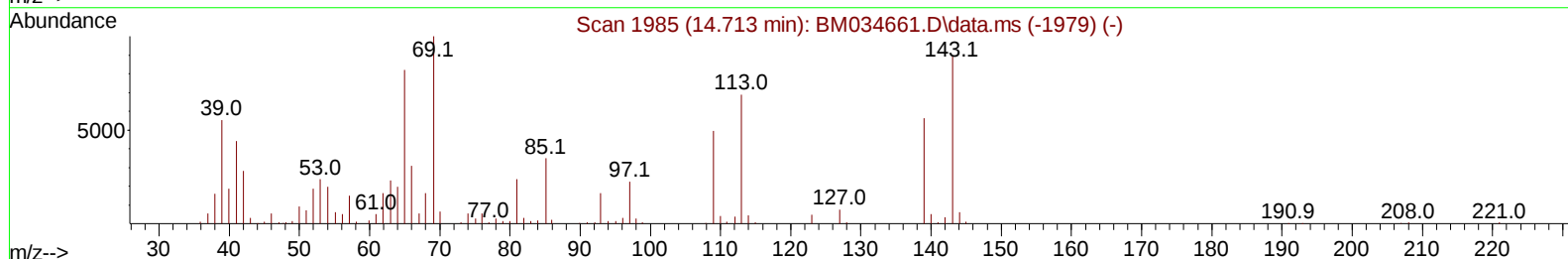
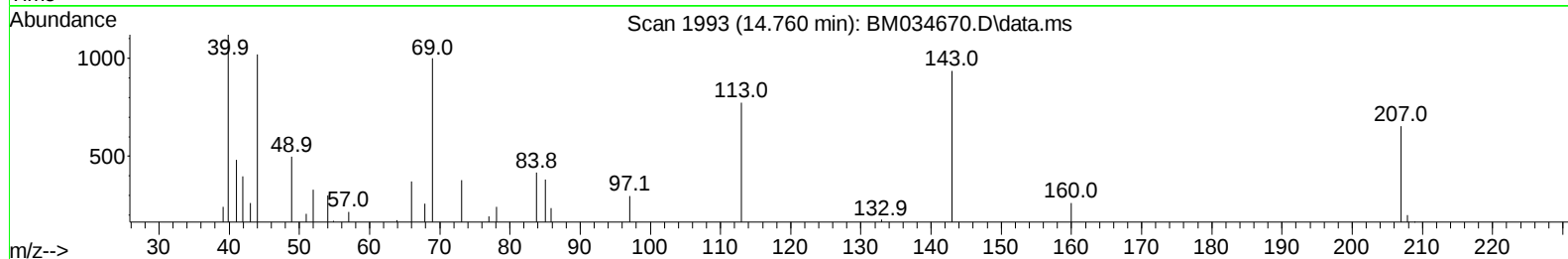
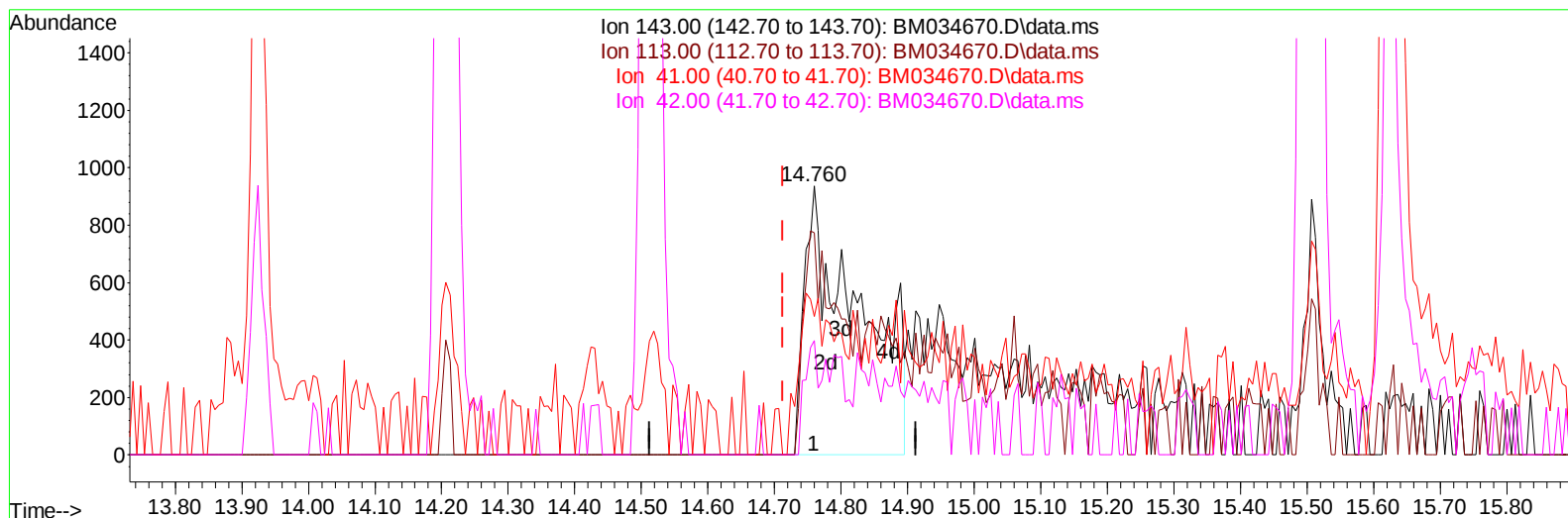
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TIC: BM034670.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.760min (+ 0.047) 1.76 ng/ul m

response 5269

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	82.59
41.00	31.90	51.60#
42.00	19.10	42.52#

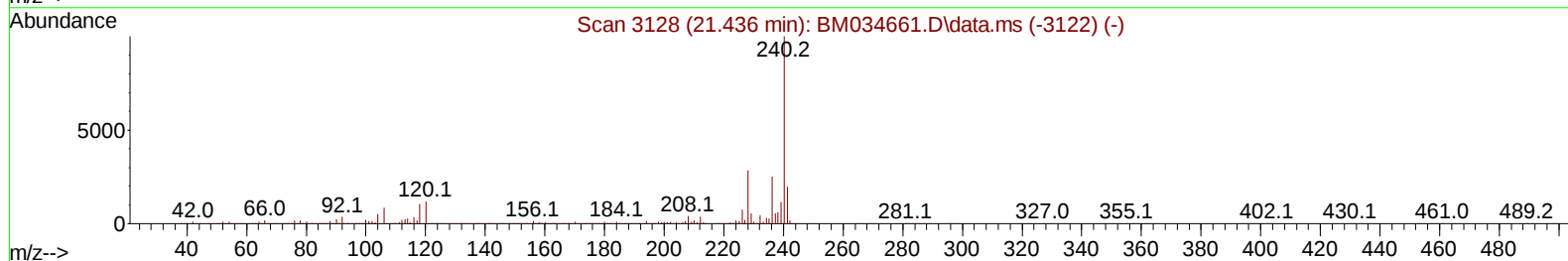
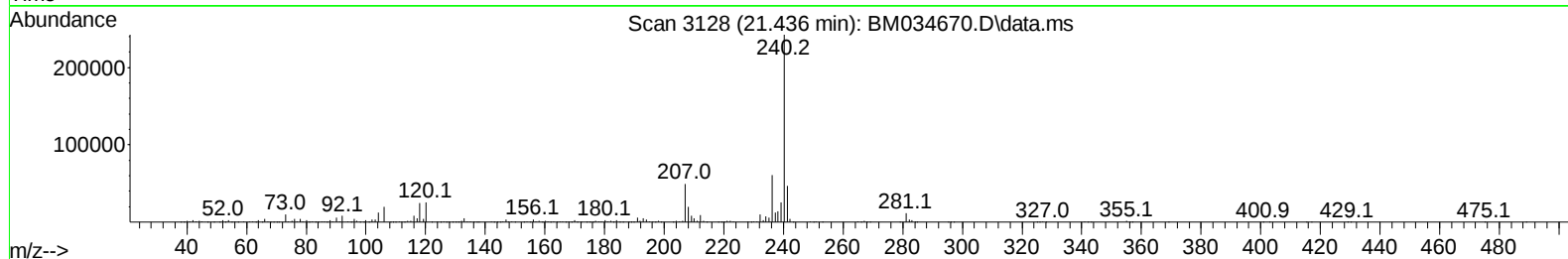
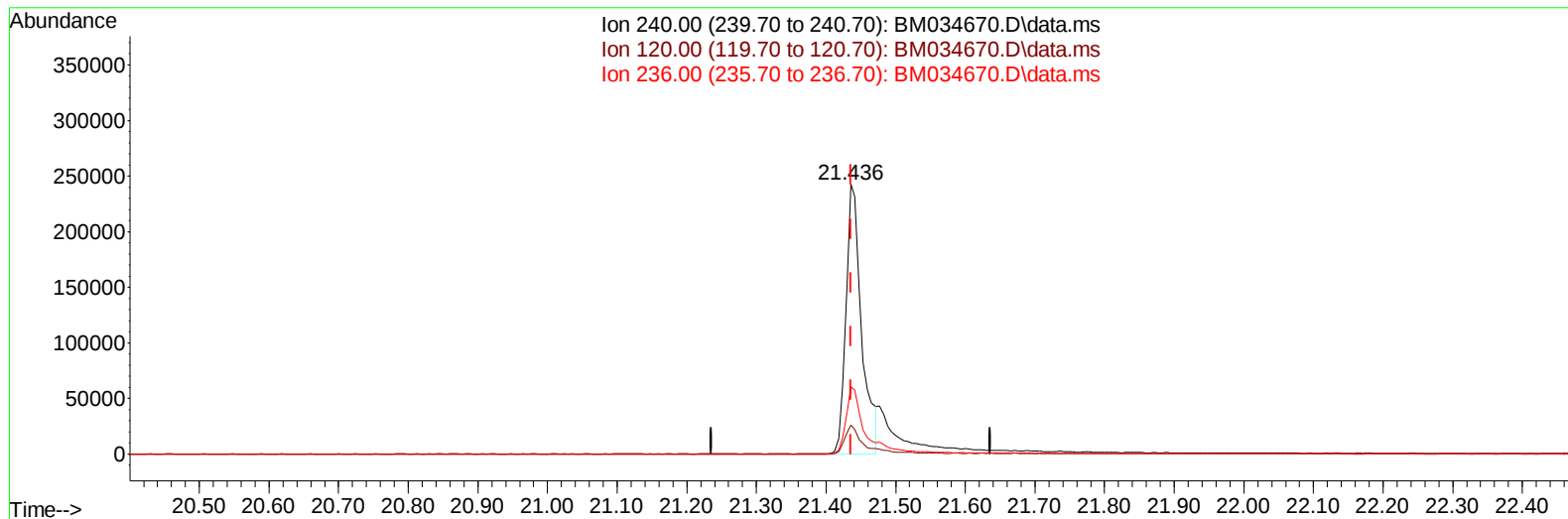
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Sample : N2266-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAZ02

Manual IntegrationsAPPROVED

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TIC: BM034670.D\data.ms

(79) Chrysene-d12 (I)

21.436min (-0.000) 20.00 ng/u1

response 382076

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.69#
236.00	24.80	24.98
0.00	0.00	0.00

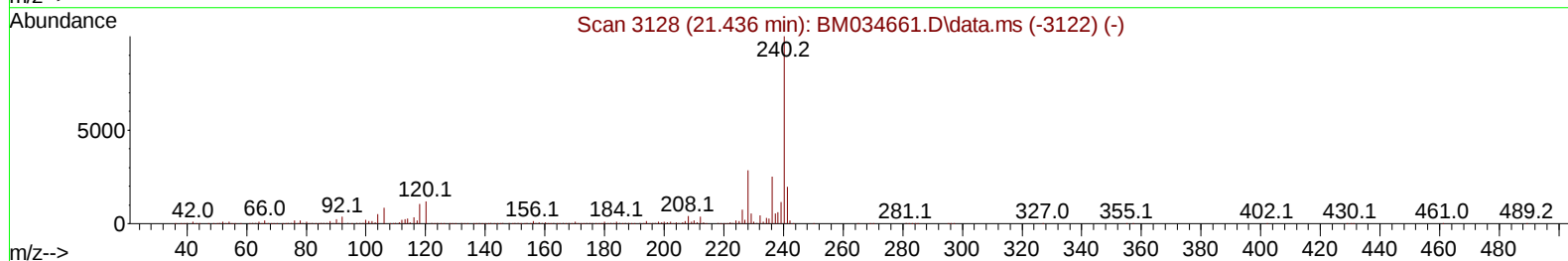
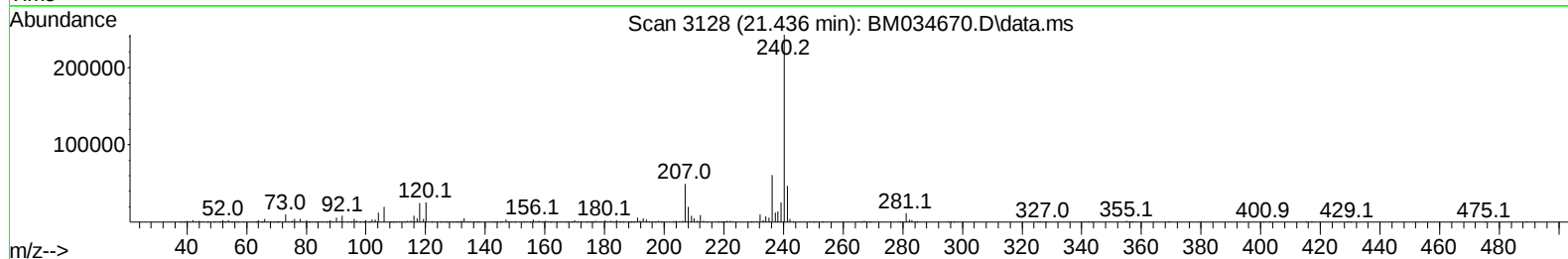
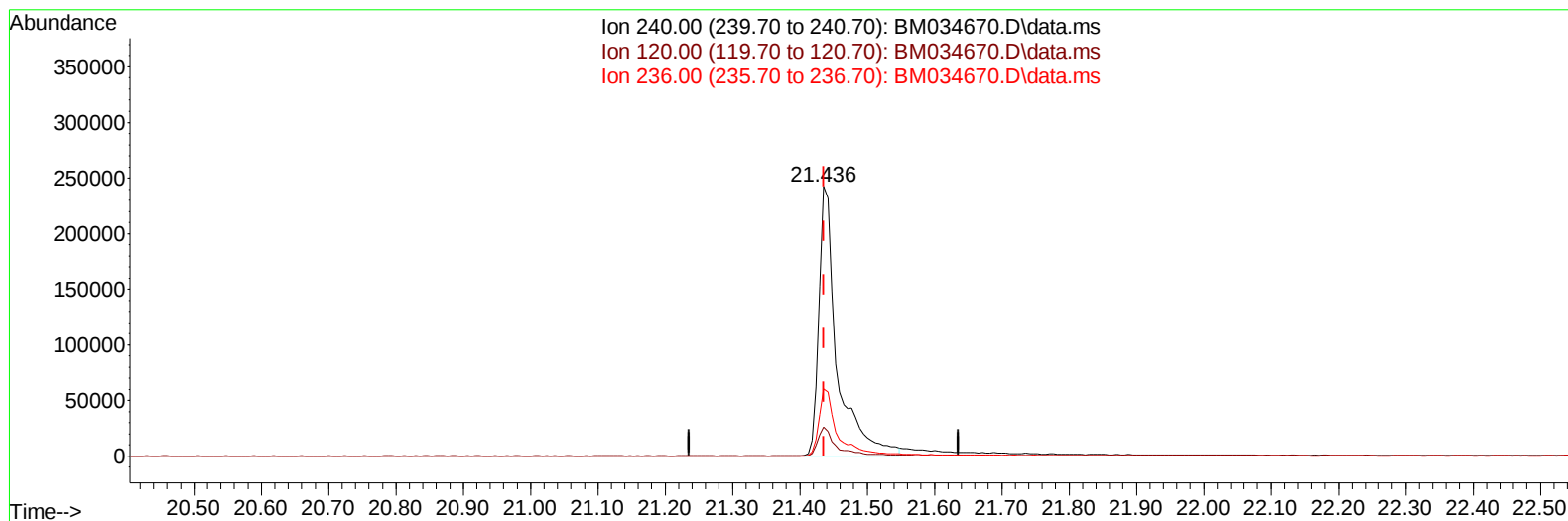
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 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
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 YAZ02

Manual IntegrationsAPPROVED

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TIC: BM034670.D\data.ms

(79) Chrysene-d12 (I)

21.436min (-0.000) 20.00 ng/ul m

response 459421

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.69#
236.00	24.80	24.98
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.866	152	122442	20.000	ng/ul	0.00
20) Naphthalene-d8	10.678	136	487288	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.513	164	272087	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.259	188	508884	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.436	240	459421m	20.000	ng/ul	0.00
88) Perylene-d12	23.812	264	544001	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.249	96	20034	5.835	ng/uL	0.00
4) Pyridine-d5	3.684	84	48838	5.894	ng/ul	0.01
7) Phenol-d5	7.031	99	62909	6.173	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.195	67	221972	32.687	ng/ul	0.00
11) 2-Chlorophenol-d4	7.395	132	208409	26.454	ng/ul	0.00
15) 4-Methylphenol-d8	8.578	113	128885	16.190	ng/ul	0.00
21) Nitrobenzene-d5	9.031	128	114491	31.969	ng/ul	0.00
24) 2-Nitrophenol-d4	9.760	143	116896	31.351	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.301	165	178976	25.492	ng/ul	0.00
31) 4-Chloroaniline-d4	10.813	131	229775	23.722	ng/ul	0.00
46) Dimethylphthalate-d6	13.924	166	696243	35.414	ng/ul	0.00
49) Acenaphthylene-d8	14.207	160	804568	31.840	ng/ul	0.00
54) 4-Nitrophenol-d4	14.760	143	5269m	1.758	ng/ul	0.05
60) Fluorene-d10	15.507	176	606260	35.684	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.624	200	89983	28.965	ng/ul	0.00
73) Anthracene-d10	17.354	188	968652	39.925	ng/ul	0.00
81) Pyrene-d10	19.648	212	1141310	45.516	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.659	264	1046015	38.225	ng/ul	0.00

Target Compounds Qvalue

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

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