

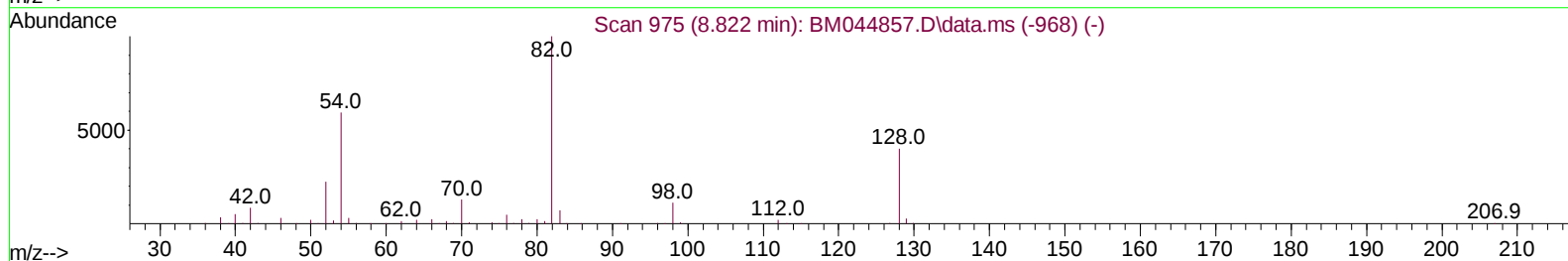
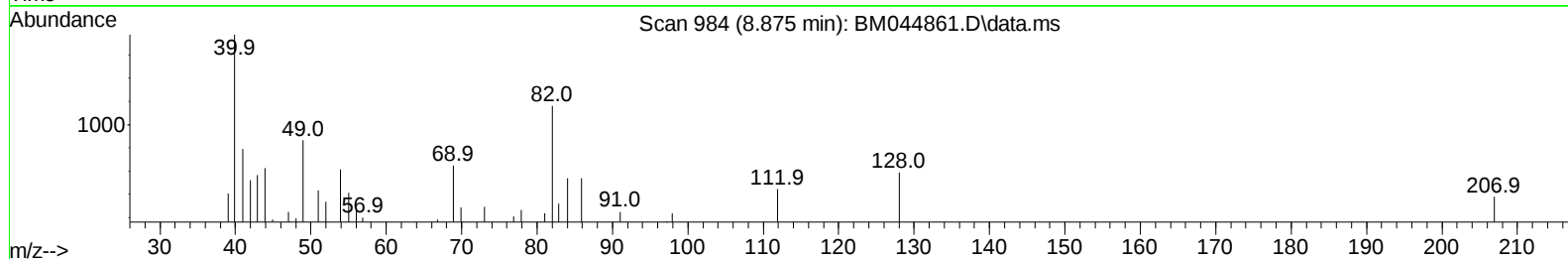
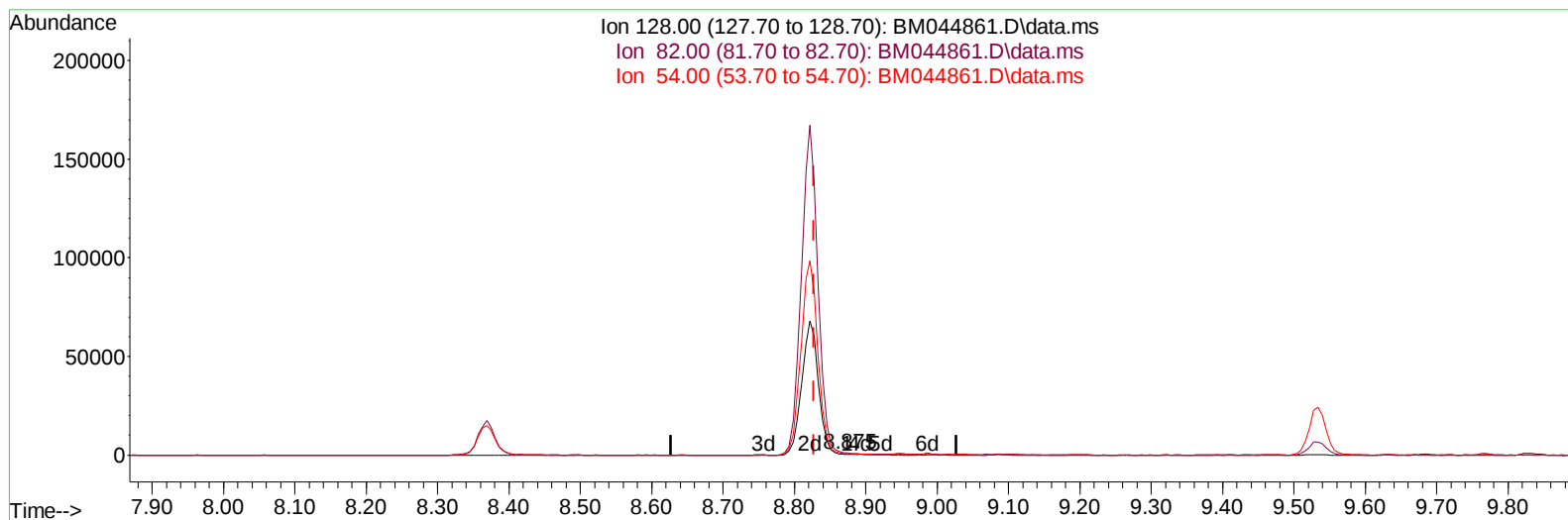
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
 Data File : BM044861.D
 Acq On : 01 Apr 2024 12:33
 Operator : MA/JU
 Sample : P1925-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PMW-3(20240326)

Manual IntegrationsAPPROVED

Quant Time: Apr 01 13:03:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 13:54:26 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/02/2024
 Supervised By :mohammad ahmed 04/02/2024



TIC: BM044861.D\data.ms

(21) Nitrobenzene-d5 (S)

8.875min (+ 0.047) 0.13 ng/u1

response 449

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	224.70	197.11
54.00	110.50	104.42
0.00	0.00	0.00

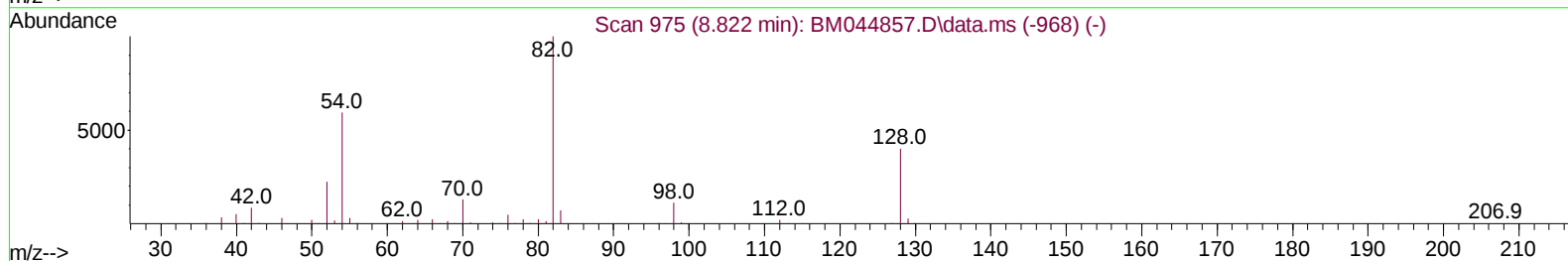
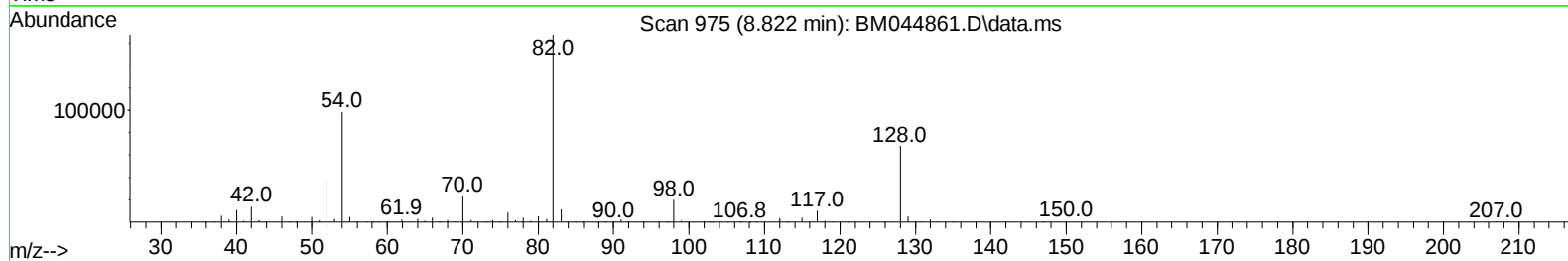
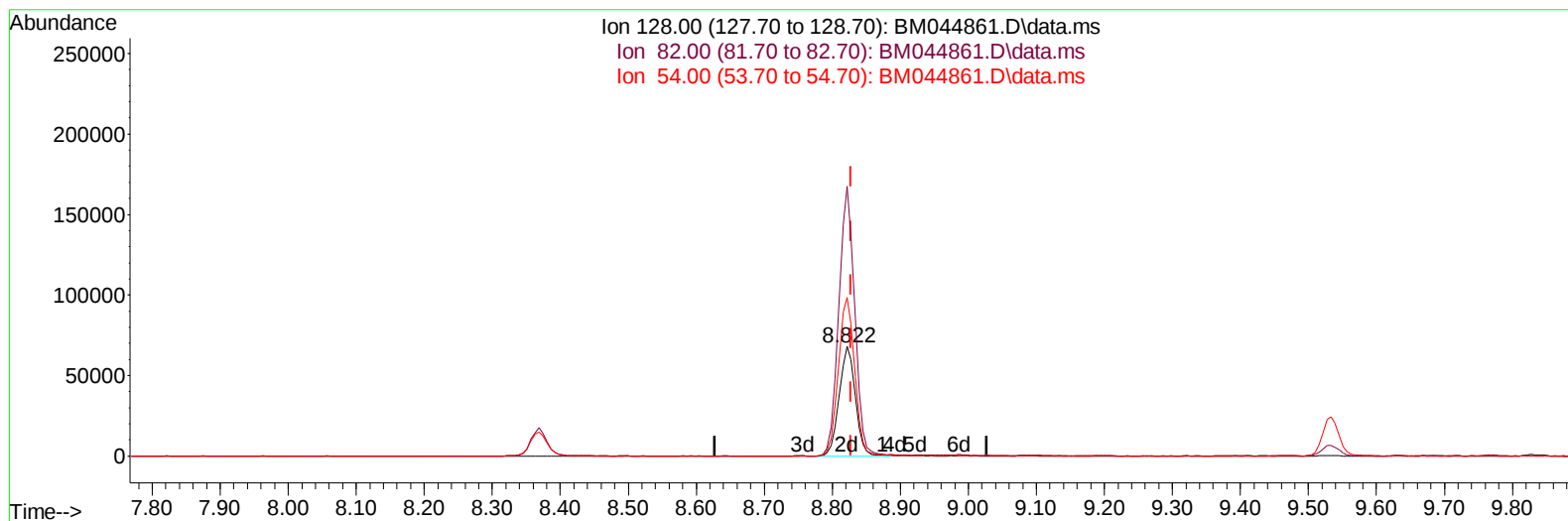
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(21) Nitrobenzene-d5 (S)

8.822min (-0.006) 33.11 ng/ul m

response 111309

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	224.70	246.07
54.00	110.50	144.75#
0.00	0.00	0.00

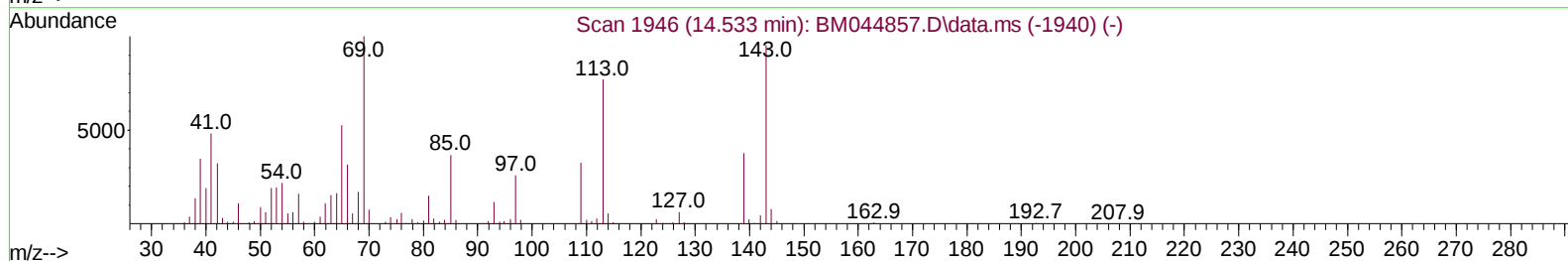
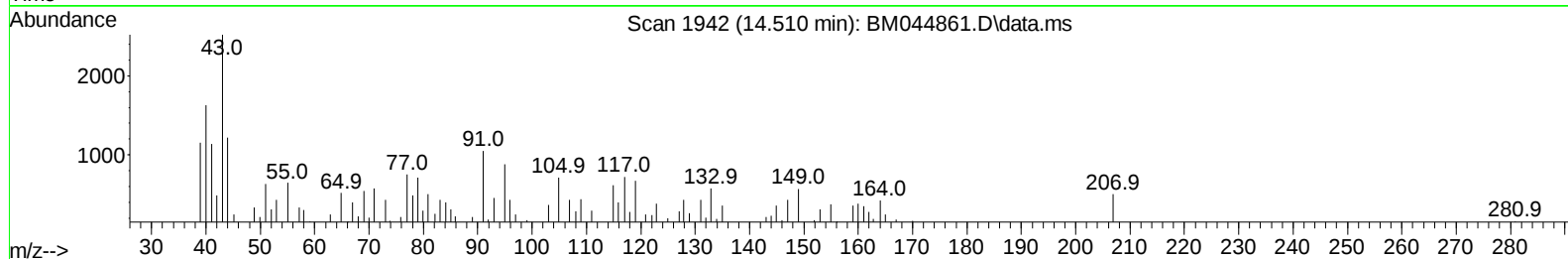
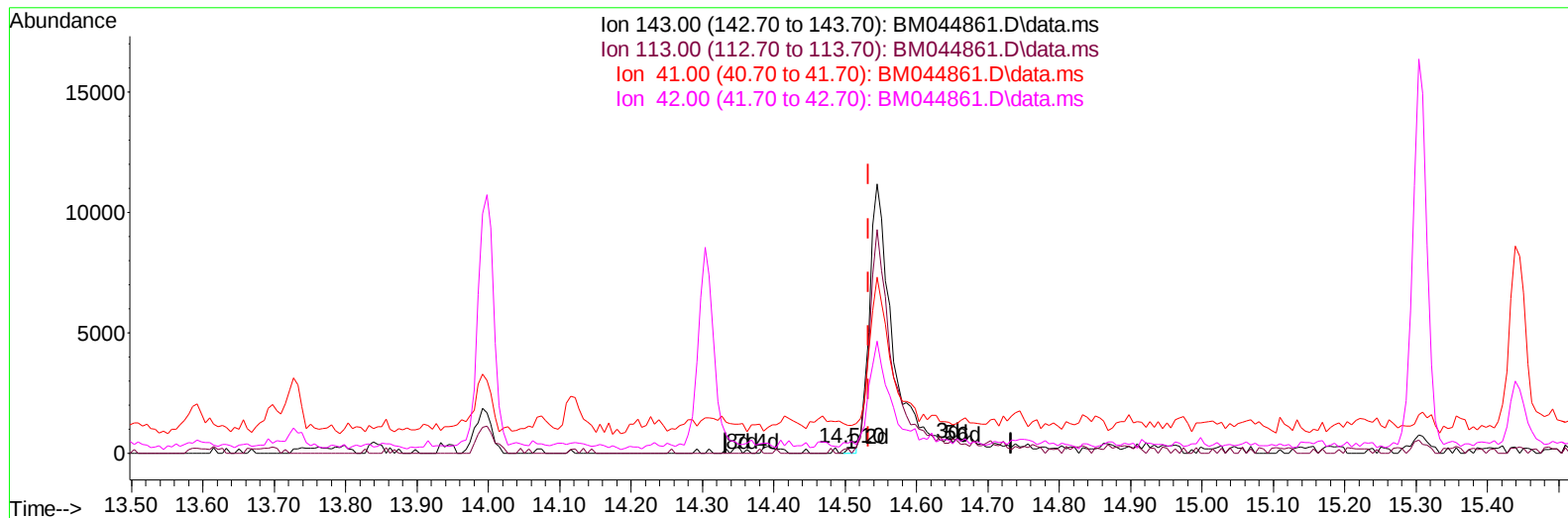
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Instrument :
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TIC: BM044861.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (-0.024) 0.05 ng/u1

response 202

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	63.70	0.00#
41.00	38.40	521.56#
42.00	26.60	223.85#

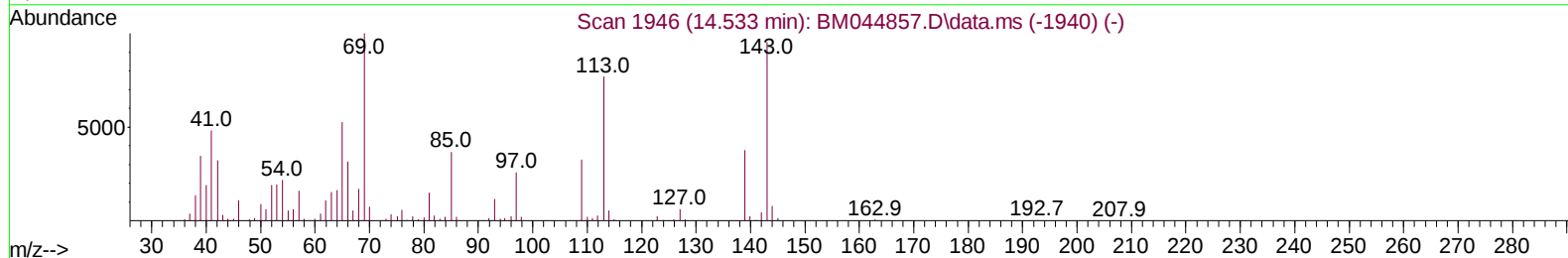
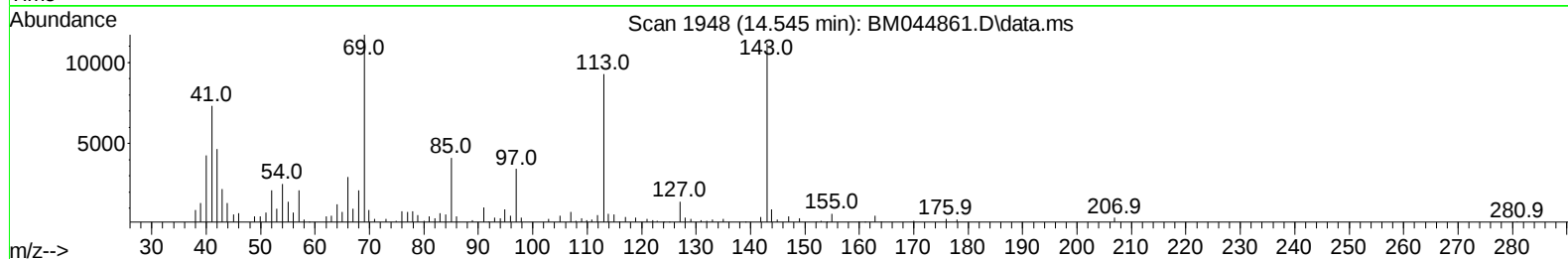
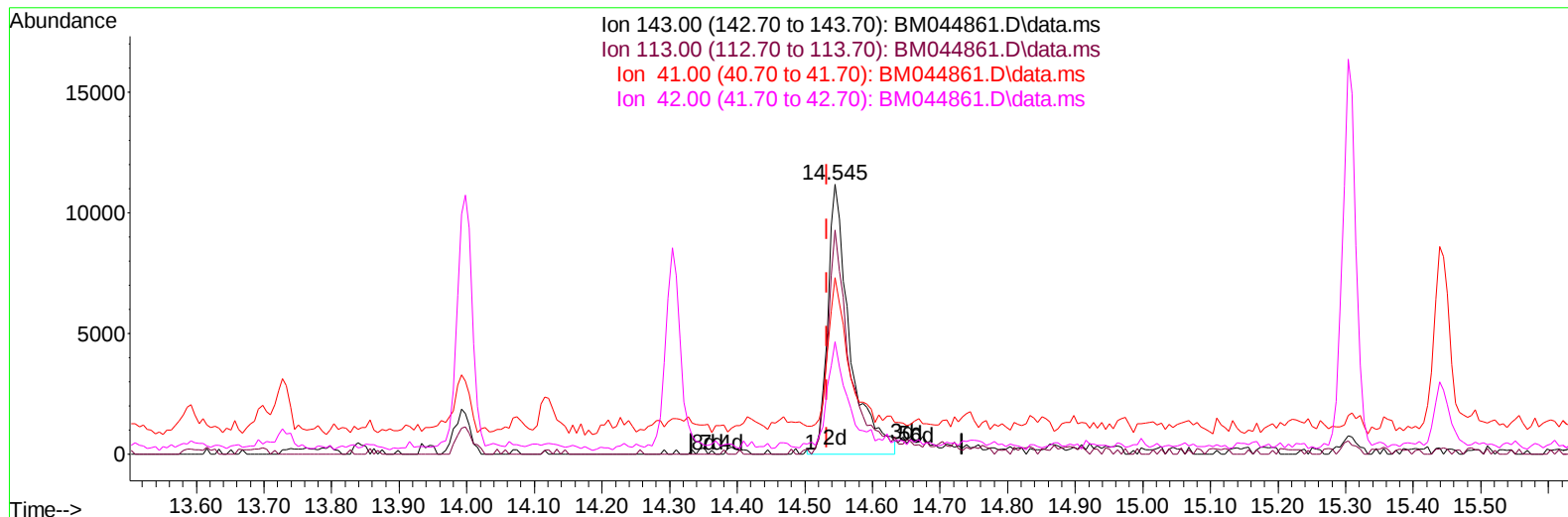
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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TIC: BM044861.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.545min (+ 0.012) 6.76 ng/ul m

response 25332

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	63.70	83.22#
41.00	38.40	65.51#
42.00	26.60	41.67#

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/02/2024
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Quant Time: Apr 01 23:19:19 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	95781	20.000	ng/ul	0.00
20) Naphthalene-d8	10.439	136	399292	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.304	164	230316	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.062	188	422719	20.000	ng/ul	0.00
79) Chrysene-d12	21.262	240	343726	20.000	ng/ul	0.00
88) Perylene-d12	23.491	264	414596	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	13419	4.752	ng/uL	0.00
4) Pyridine-d5	3.640	84	61641	7.416	ng/ul	0.00
7) Phenol-d5	6.839	99	79445	8.068	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.010	67	188484	30.988	ng/ul	0.00
11) 2-Chlorophenol-d4	7.198	132	183868	25.408	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	136253	17.618	ng/ul	0.00
21) Nitrobenzene-d5	8.822	128	111309m	33.105	ng/ul	0.00
24) 2-Nitrophenol-d4	9.533	143	119523	32.975	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	194007	31.450	ng/ul	0.00
31) 4-Chloroaniline-d4	10.592	131	217283	21.208	ng/ul	0.00
46) Dimethylphthalate-d6	13.727	166	636154	35.211	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	714406	34.575	ng/ul	0.00
54) 4-Nitrophenol-d4	14.545	143	25332m	6.761	ng/ul	0.01
60) Fluorene-d10	15.309	176	530209	34.922	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.445	200	90120	32.843	ng/ul	0.00
73) Anthracene-d10	17.162	188	795423	39.366	ng/ul	0.00
81) Pyrene-d10	19.462	212	854265	40.521	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.350	264	868335	39.847	ng/ul	-0.01

Target Compounds Qvalue

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

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