

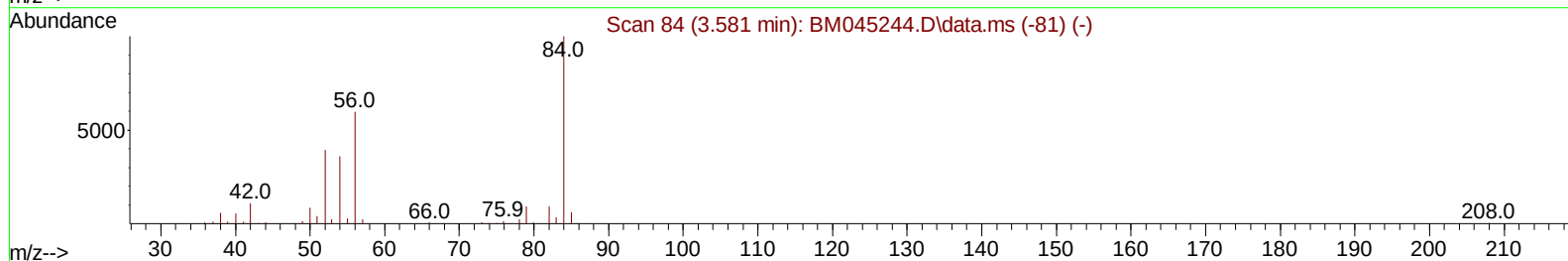
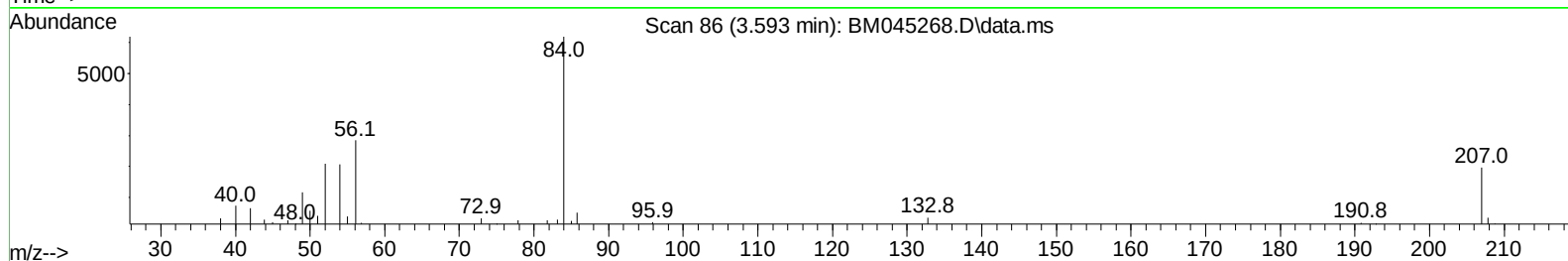
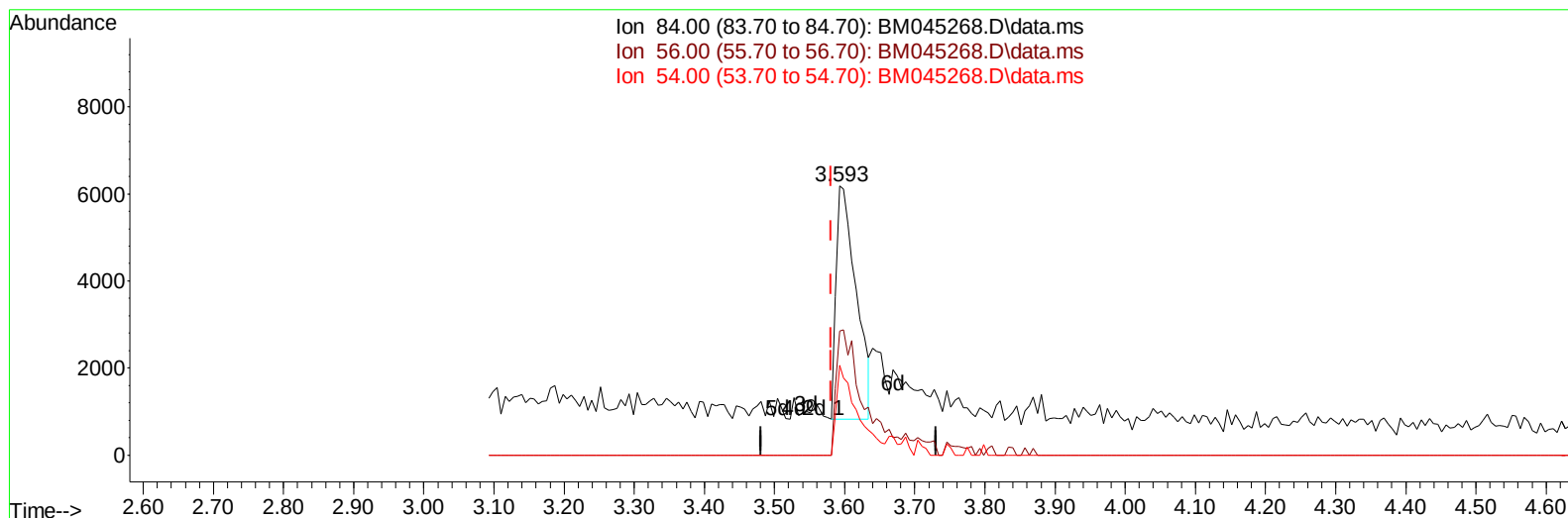
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
Data File : BM045268.D
Acq On : 16 Apr 2024 06:31
Operator : MA/JU
Sample : P2051-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0R60

Manual IntegrationsAPPROVED

Quant Time: Apr 16 07:03:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 15 22:24:11 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/17/2024
Supervised By :mohammad ahmed 04/18/2024



TIC: BM045268.D\data.ms

(4) Pyridine-d5 (S)

3.593min (+ 0.012) 2.42 ng/u1

response 10646

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	56.30	46.00
54.00	34.10	33.41
0.00	0.00	0.00

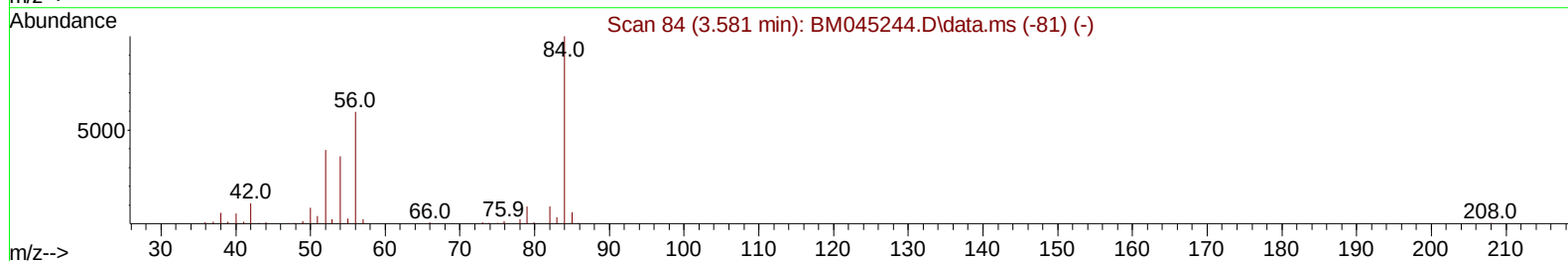
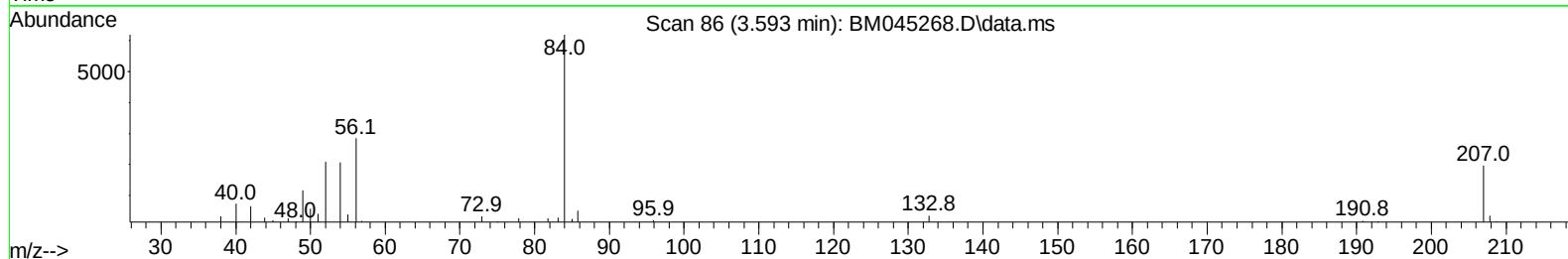
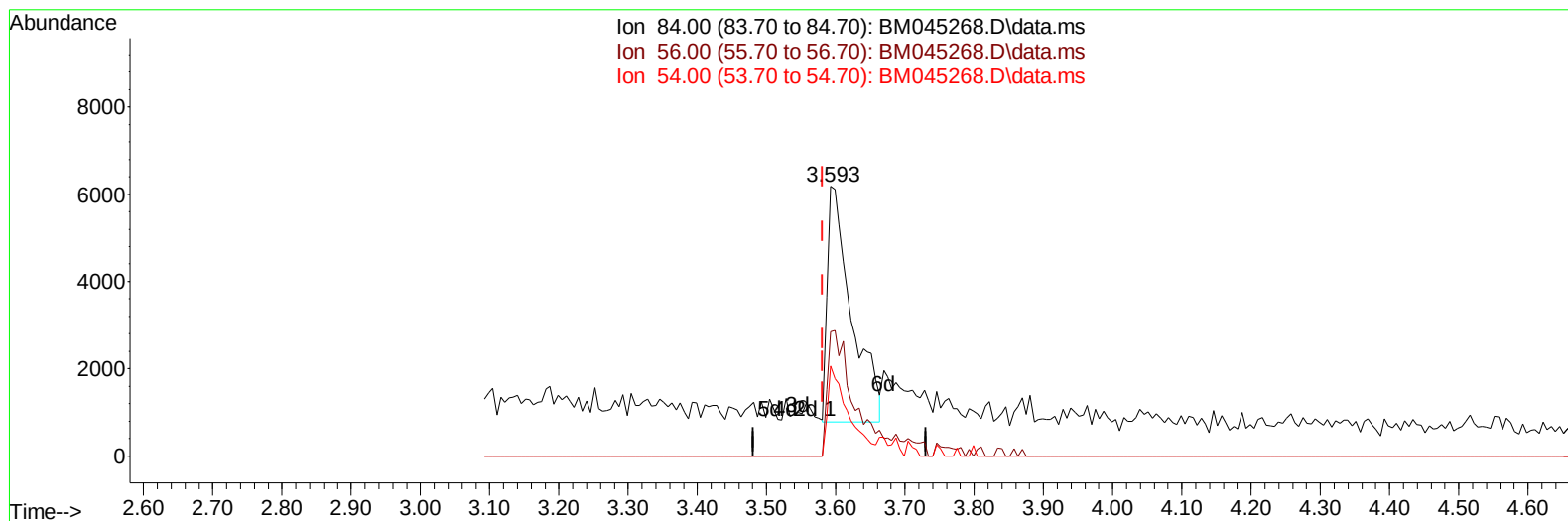
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(4) Pyridine-d5 (S)

3.593min (+ 0.012) 2.97 ng/ul m

response 13046

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	56.30	46.00
54.00	34.10	33.41
0.00	0.00	0.00

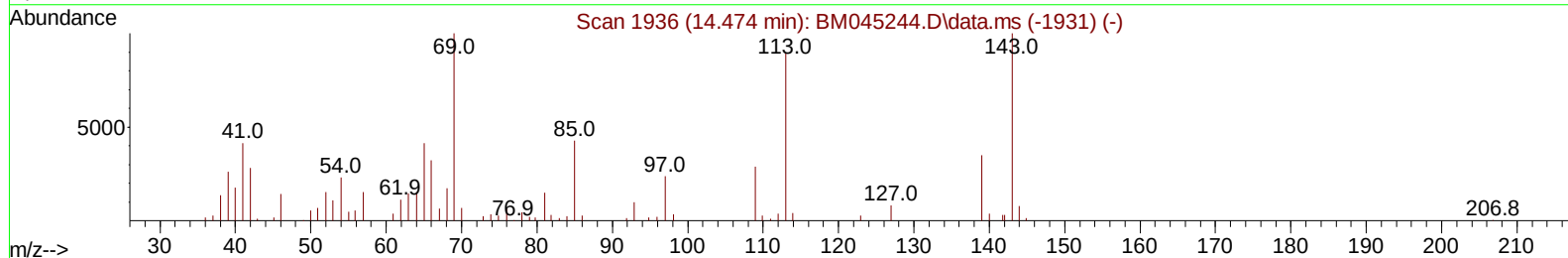
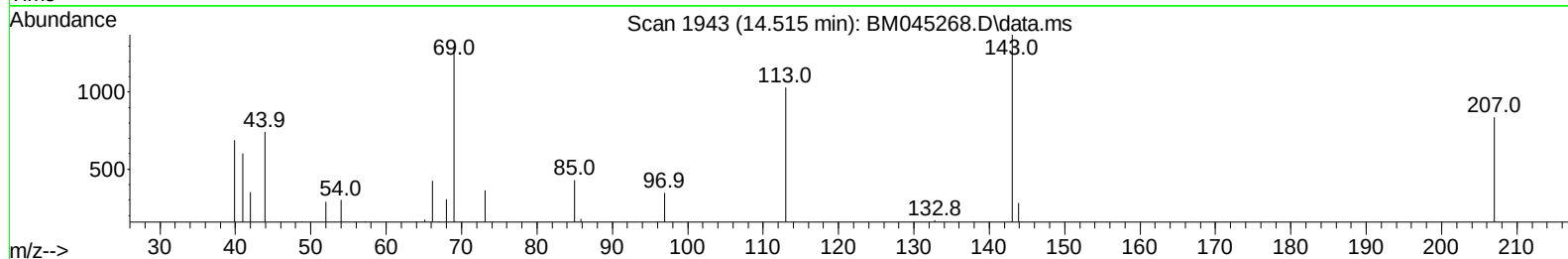
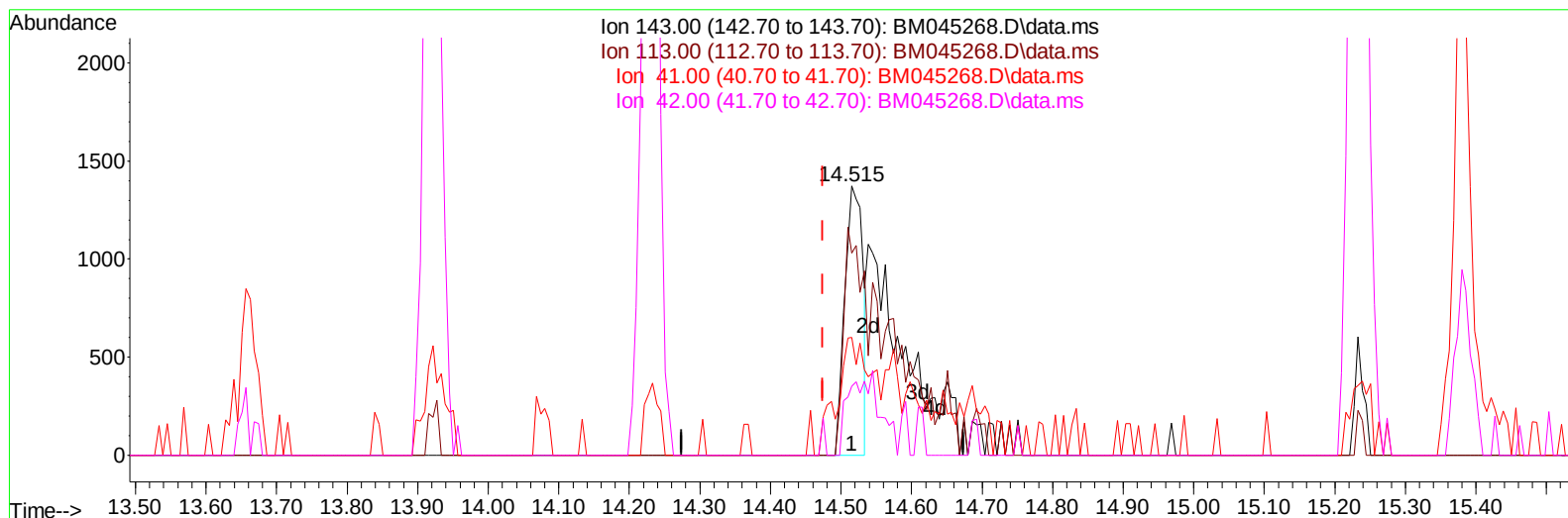
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TIC: BM045268.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.515min (+ 0.041) 1.12 ng/ul

response 2440

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	75.15
41.00	36.50	43.88#
42.00	23.30	25.51

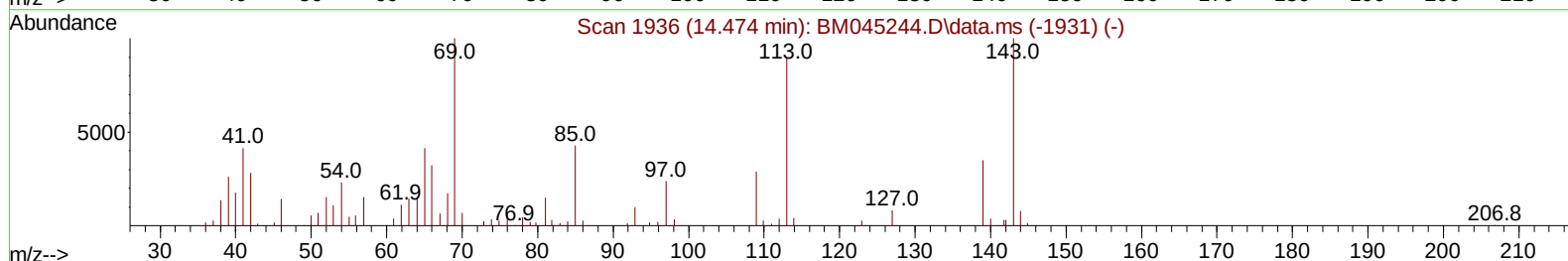
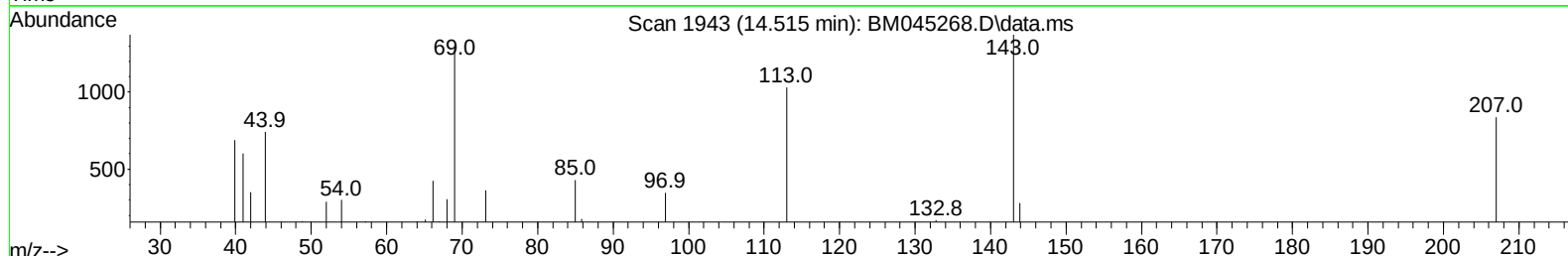
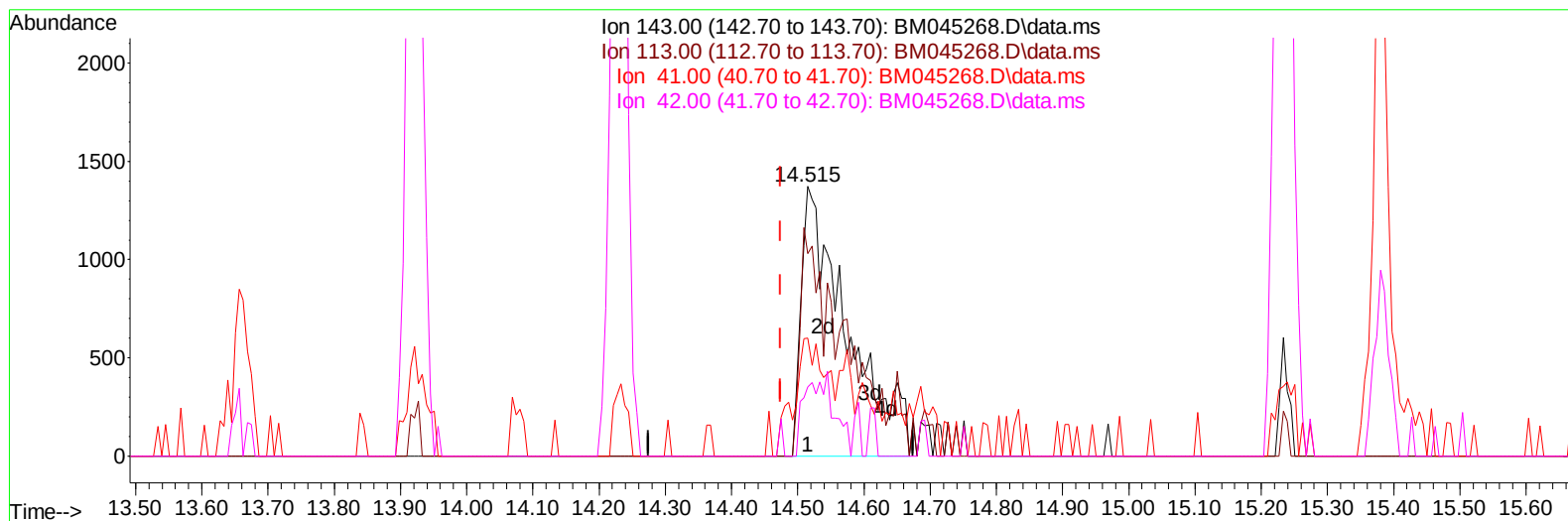
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Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COR60

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TIC: BM045268.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.515min (+ 0.041) 3.00 ng/ul m

response 6519

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	75.15
41.00	36.50	43.88#
42.00	23.30	25.51

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/17/2024
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Quant Time: Apr 16 07:05:52 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	60334	20.000	ng/ul	0.00
20) Naphthalene-d8	10.351	136	241393	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.233	164	149571	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.992	188	304220	20.000	ng/ul	0.00
79) Chrysene-d12	21.203	240	285158	20.000	ng/ul	0.00
88) Perylene-d12	23.403	264	375182	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	4914	3.041	ng/uL	0.00
4) Pyridine-d5	3.593	84	13046m	2.969	ng/ul	0.01
7) Phenol-d5	6.775	99	22475	4.394	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.939	67	84886	27.856	ng/ul	0.00
11) 2-Chlorophenol-d4	7.116	132	81882	20.434	ng/ul	0.00
15) 4-Methylphenol-d8	8.292	113	45803	11.440	ng/ul	0.00
21) Nitrobenzene-d5	8.745	128	53484	28.845	ng/ul	0.00
24) 2-Nitrophenol-d4	9.457	143	50958	26.038	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.986	165	84415	23.525	ng/ul	0.00
31) 4-Chloroaniline-d4	10.516	131	74221	12.992	ng/ul	0.00
46) Dimethylphthalate-d6	13.663	166	329866	31.675	ng/ul	0.00
49) Acenaphthylene-d8	13.921	160	351232	28.548	ng/ul	0.00
54) 4-Nitrophenol-d4	14.515	143	6519m	2.999	ng/ul	0.04
60) Fluorene-d10	15.233	176	285773	30.780	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.380	200	41593	23.059	ng/ul	0.00
73) Anthracene-d10	17.092	188	473770	34.619	ng/ul	0.00
81) Pyrene-d10	19.398	212	545472	38.848	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.268	264	648136	35.412	ng/ul	0.00

Target Compounds Qvalue

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

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