

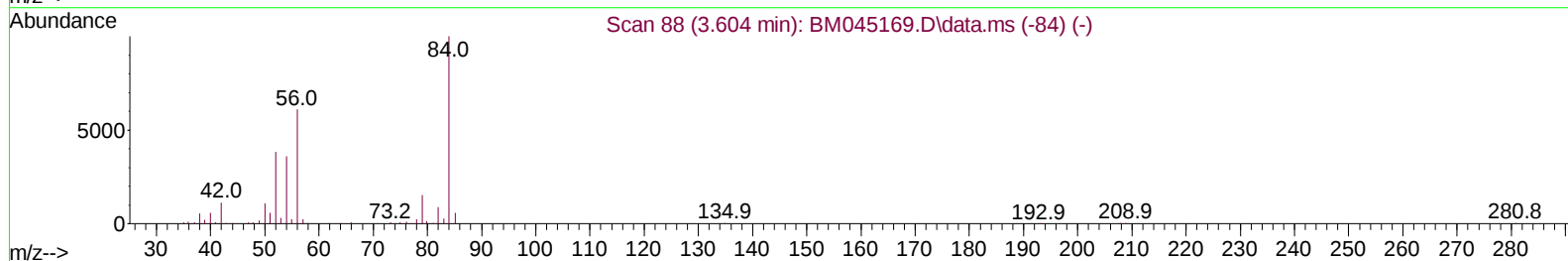
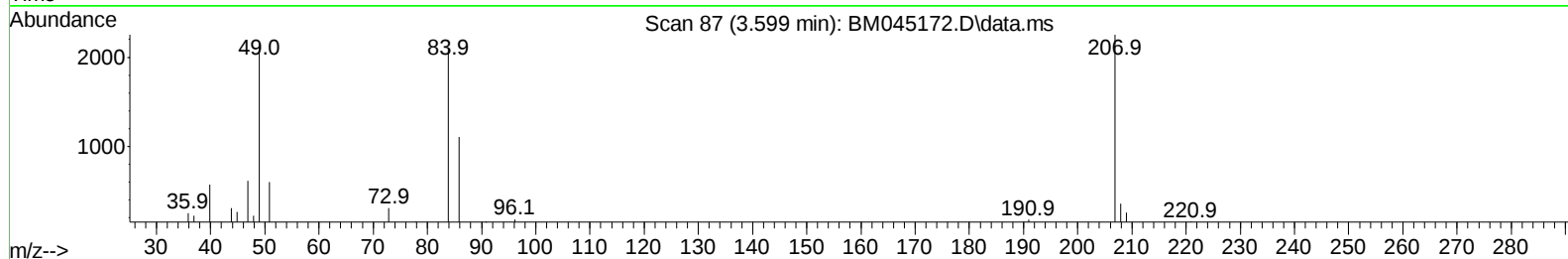
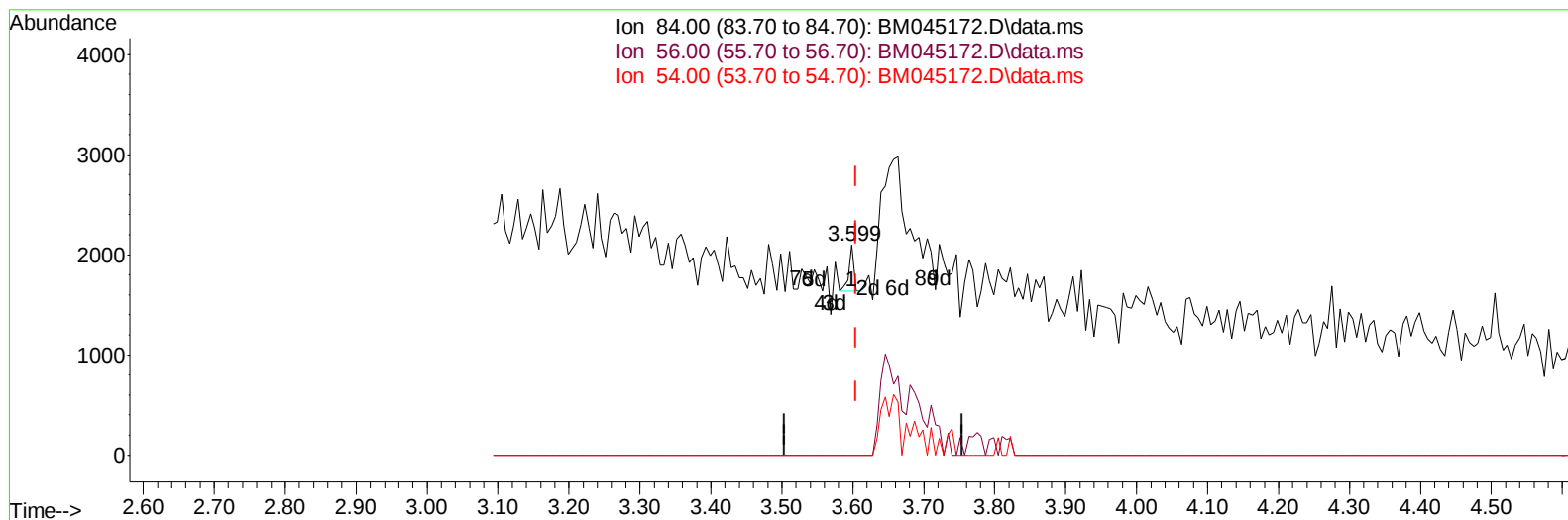
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
 Data File : BM045172.D
 Acq On : 12 Apr 2024 15:24
 Operator : MA/JU
 Sample : P2006-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MC0R44

Manual IntegrationsAPPROVED

Quant Time: Apr 12 16:06:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 11 18:54:49 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/16/2024
 Supervised By :mohammad ahmed 04/16/2024



TIC: BM045172.D\data.ms

(4) Pyridine-d5 (S)

3.599min (-0.006) 0.04 ng/u1

response 218

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	56.30	0.00#
54.00	34.10	0.00#
0.00	0.00	0.00

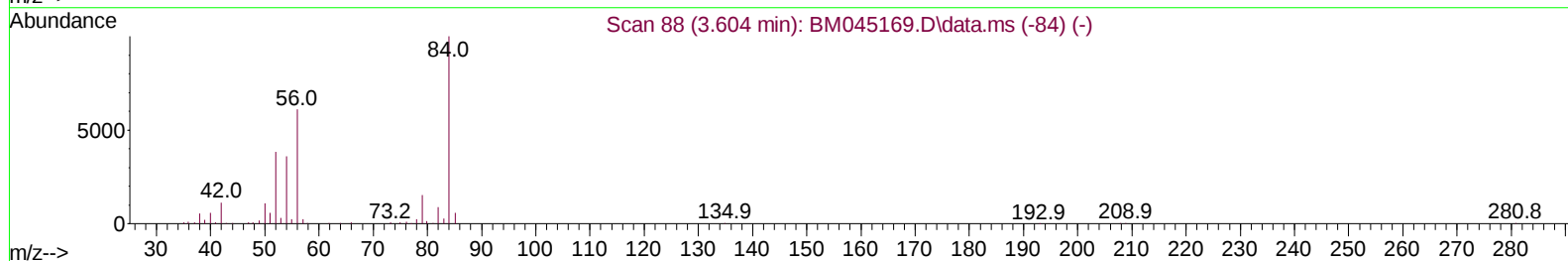
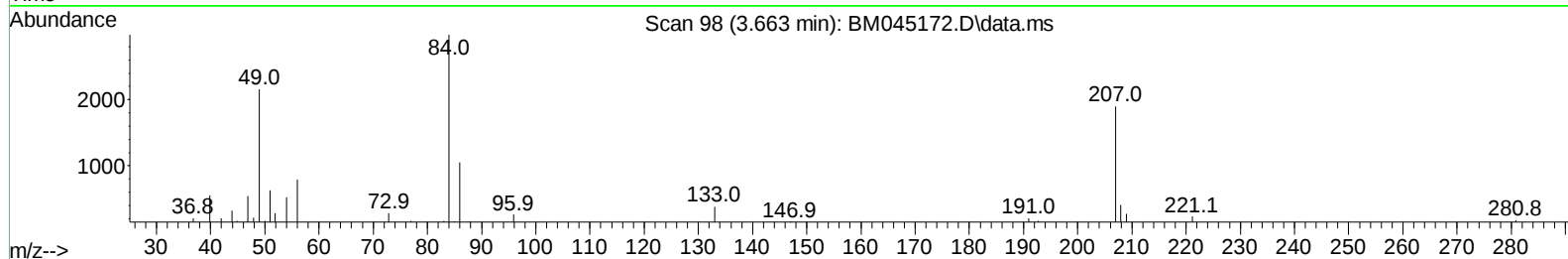
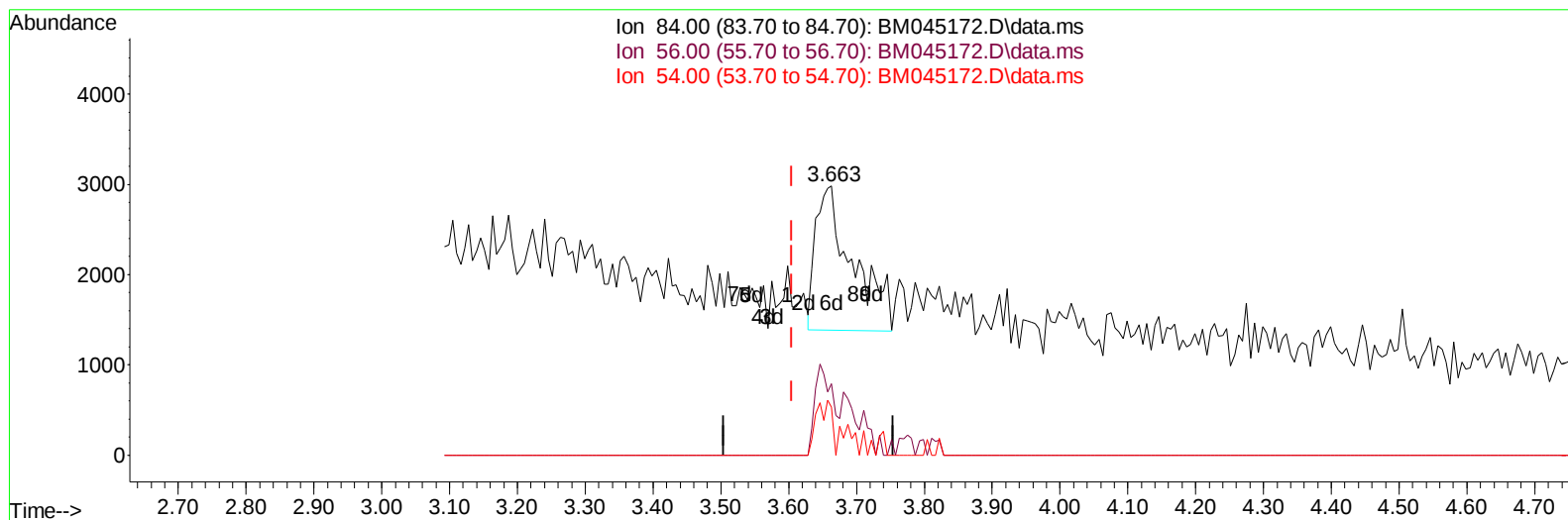
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(4) Pyridine-d5 (S)

3.663min (+ 0.059) 1.22 ng/u1 m

response 6078

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	56.30	26.51#
54.00	34.10	17.72#
0.00	0.00	0.00

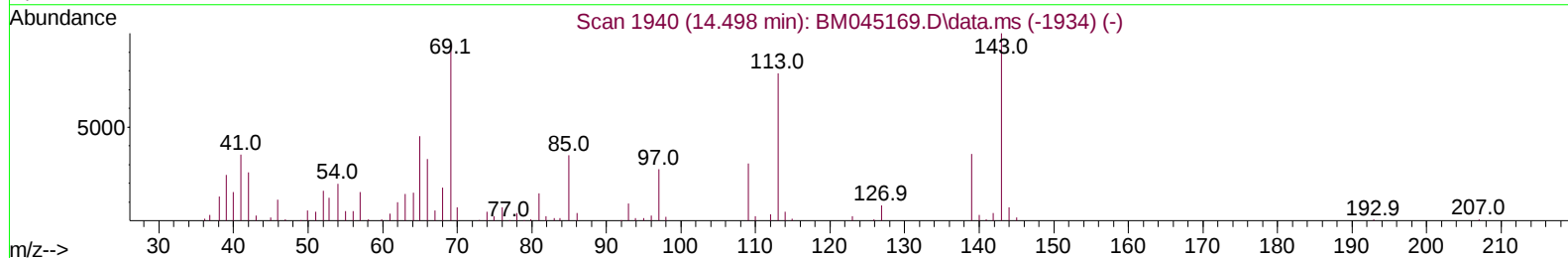
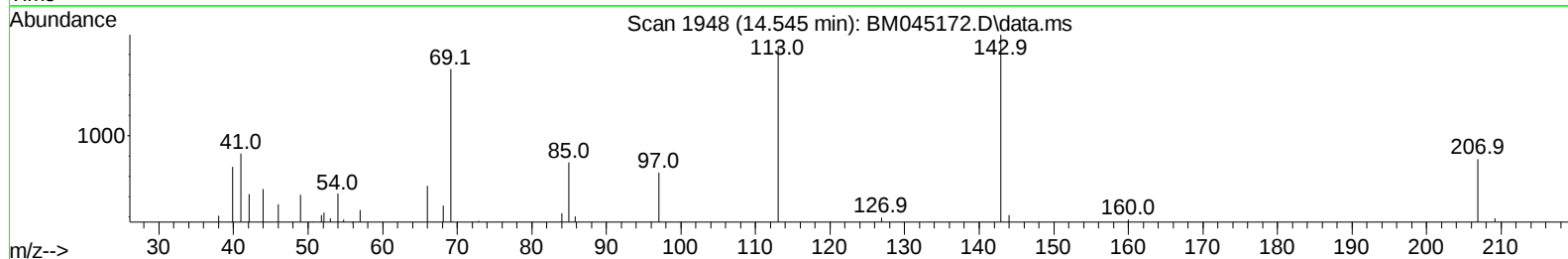
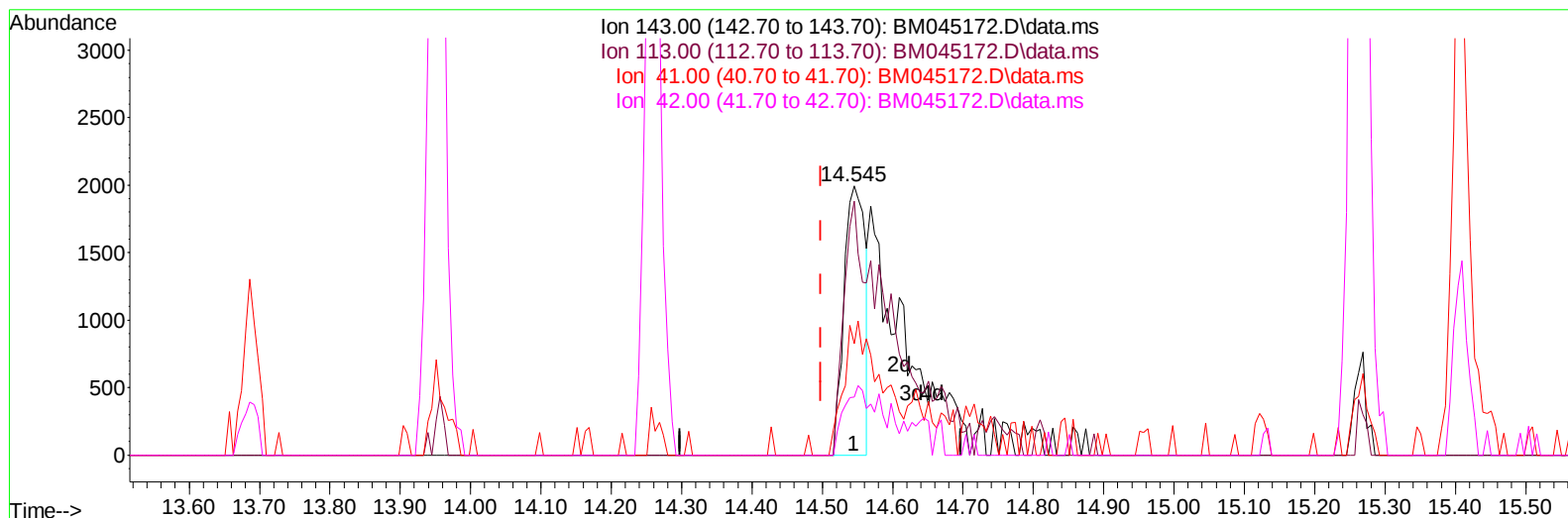
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ALS Vial : 35 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BM045172.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.545min (+ 0.047) 1.50 ng/ul

response 4134

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	94.38
41.00	36.50	41.39
42.00	23.30	21.58

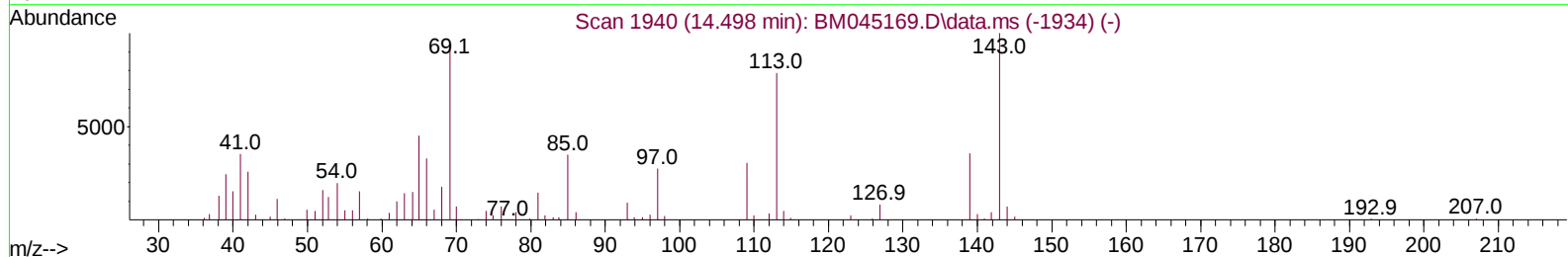
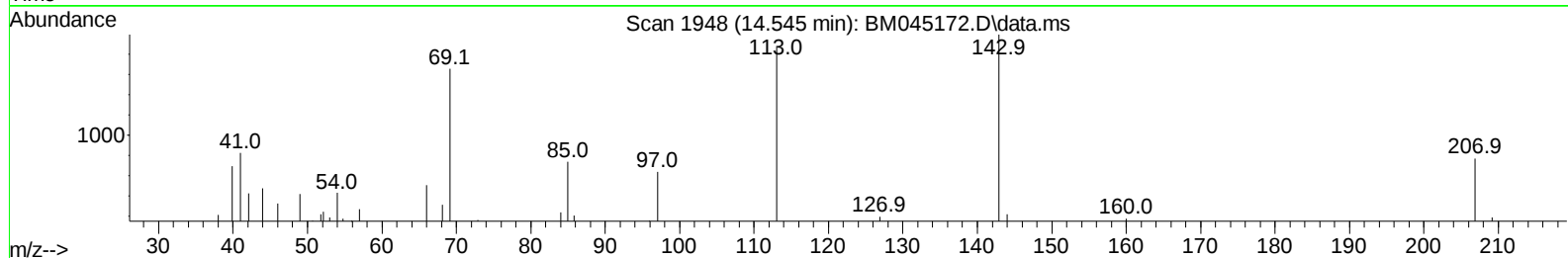
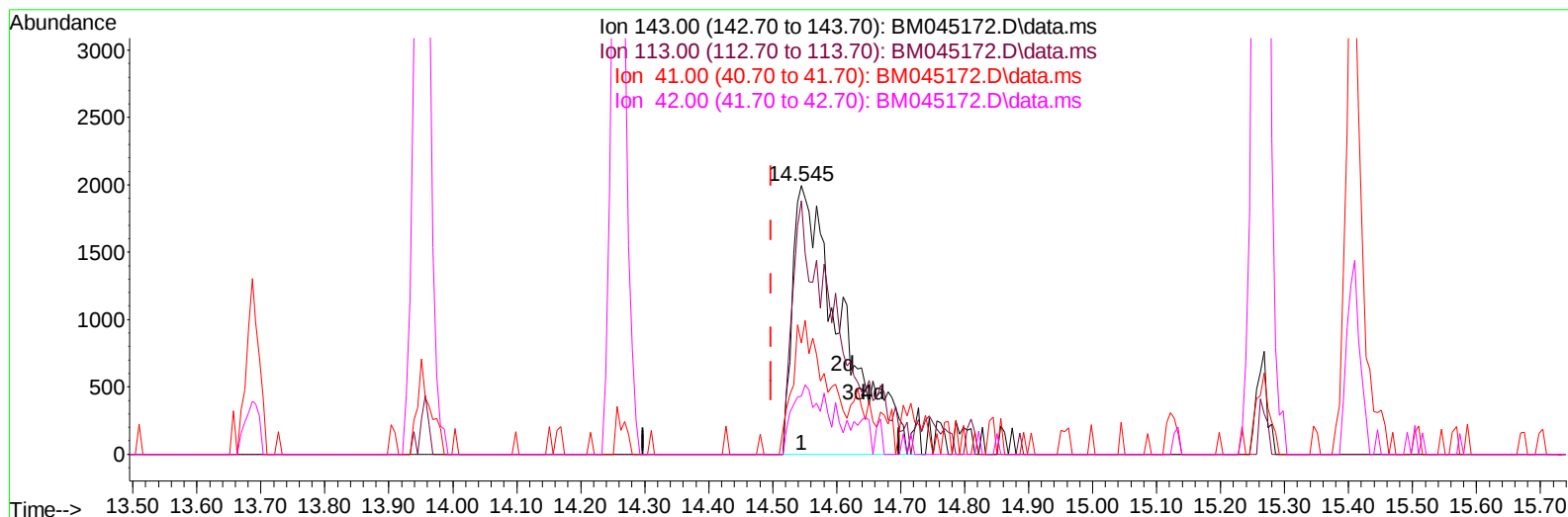
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Sample : P2006-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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TIC: BM045172.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.545min (+ 0.047) 3.91 ng/ul m

response 10773

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	94.38
41.00	36.50	41.39
42.00	23.30	21.58

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/16/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	68464	20.000	ng/ul	0.00
20) Naphthalene-d8	10.386	136	290441	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164	189561	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.021	188	383142	20.000	ng/ul	0.00
79) Chrysene-d12	21.233	240	313467	20.000	ng/ul	0.00
88) Perylene-d12	23.444	264	335904	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	6321	3.448	ng/uL	0.00
4) Pyridine-d5	3.663	84	6078m	1.219	ng/ul	0.06
7) Phenol-d5	6.804	99	32910	5.670	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	117878	34.089	ng/ul	0.00
11) 2-Chlorophenol-d4	7.151	132	114704	25.225	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	69583	15.316	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	79523	35.645	ng/ul	0.00
24) 2-Nitrophenol-d4	9.487	143	80293	34.098	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	123816	28.679	ng/ul	0.00
31) 4-Chloroaniline-d4	10.551	131	91597	13.326	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166	545851	41.357	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	568229	36.442	ng/ul	0.00
54) 4-Nitrophenol-d4	14.545	143	10773m	3.911	ng/ul	0.05
60) Fluorene-d10	15.263	176	466098	39.611	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	65417	28.796	ng/ul	0.00
73) Anthracene-d10	17.121	188	742538	43.081	ng/ul	0.00
81) Pyrene-d10	19.427	212	845899	54.804	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.309	264	719334	43.898	ng/ul	0.00

Target Compounds Qvalue

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

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