

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
Data File : BM045334.D
Acq On : 18 Apr 2024 02:11
Operator : MA/JU
Sample : P2145-05
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E07X3

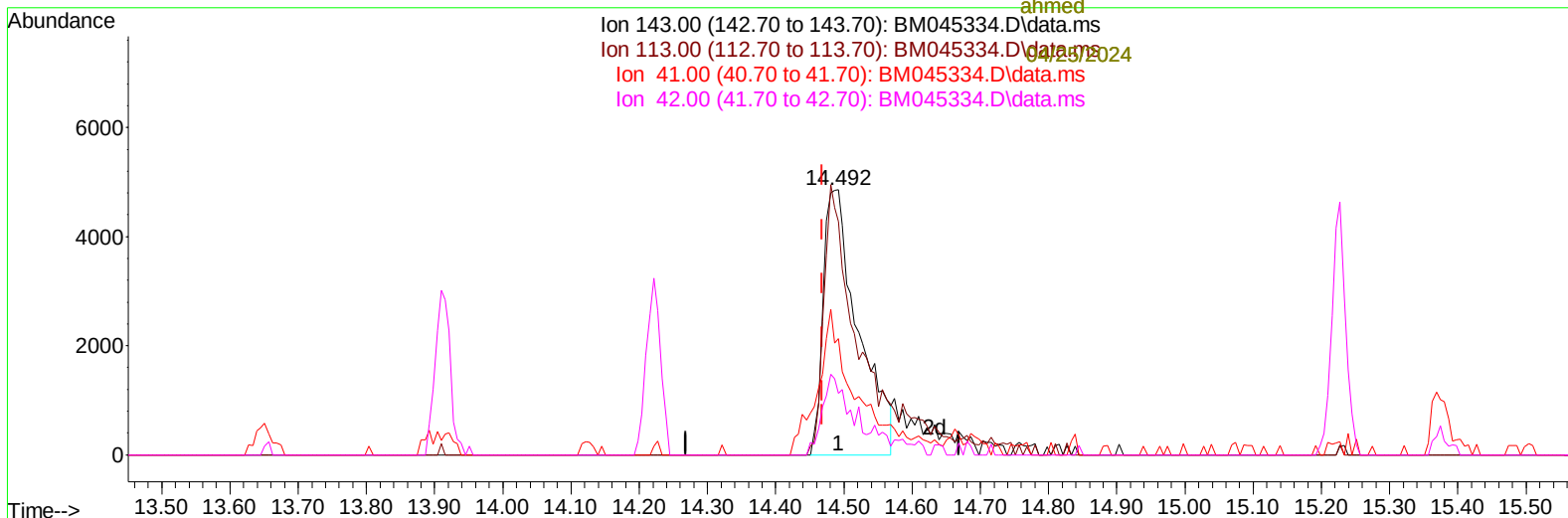
Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/19/2024
Supervised By :mohammad ahmed 04/25/2024

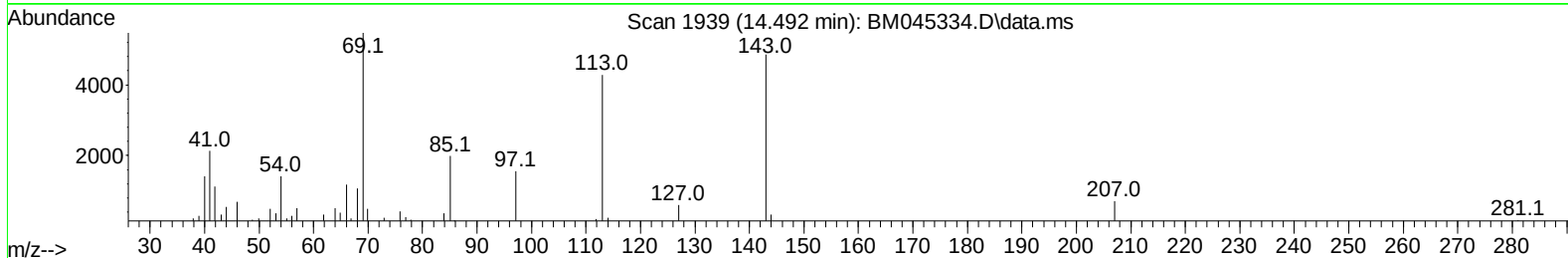
04/19/2024
Supervised By :mohammad
ahmed

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Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 17 12:42:01 2024
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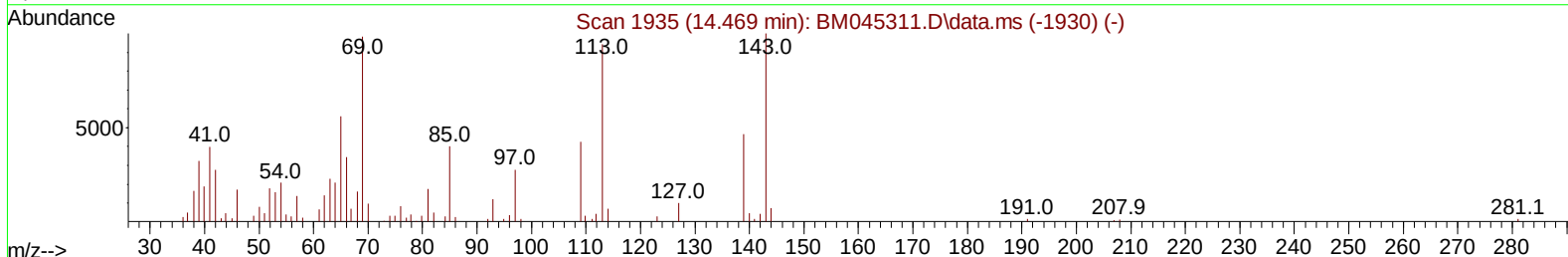
Ion 143.00 (142.70 to 143.70): BM045334.D\data.ms
Ion 113.00 (112.70 to 113.70): BM045334.D\data.ms
Ion 41.00 (40.70 to 41.70): BM045334.D\data.ms
Ion 42.00 (41.70 to 42.70): BM045334.D\data.ms



Scan 1939 (14.492 min): BM045334.D\data.ms



Scan 1935 (14.469 min): BM045311.D\data.ms (-1930) (-)



TIC: BM045334.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (+ 0.023) 12.30 ng/ul

response 17296

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	88.05
41.00	36.50	43.86#
42.00	23.30	23.20

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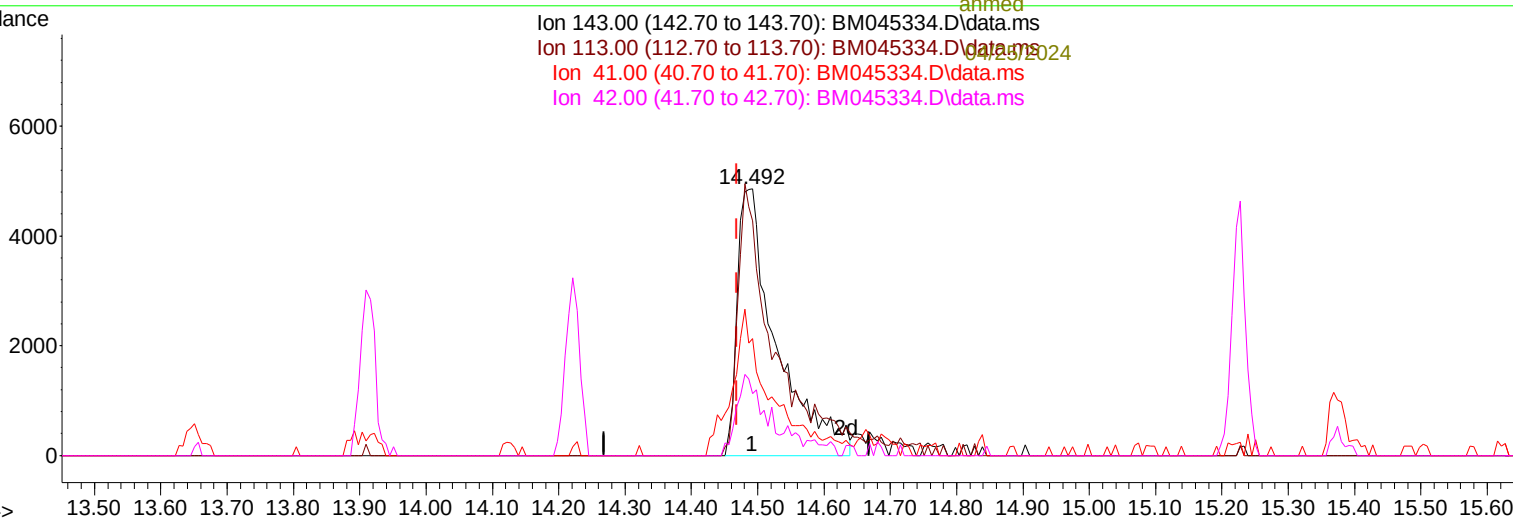
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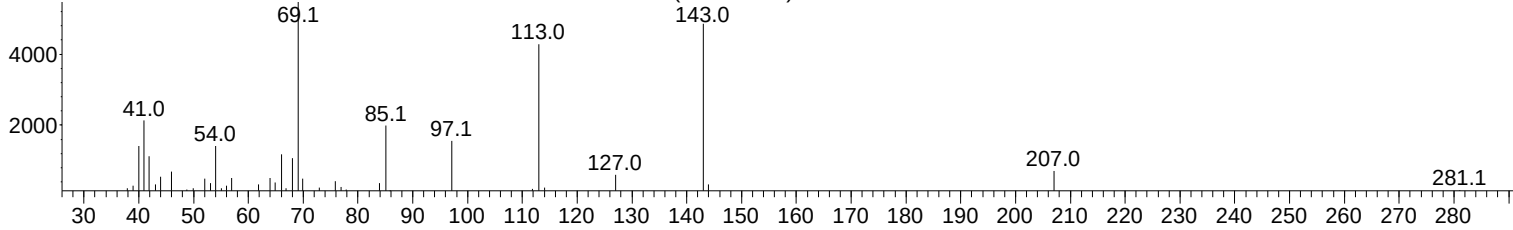
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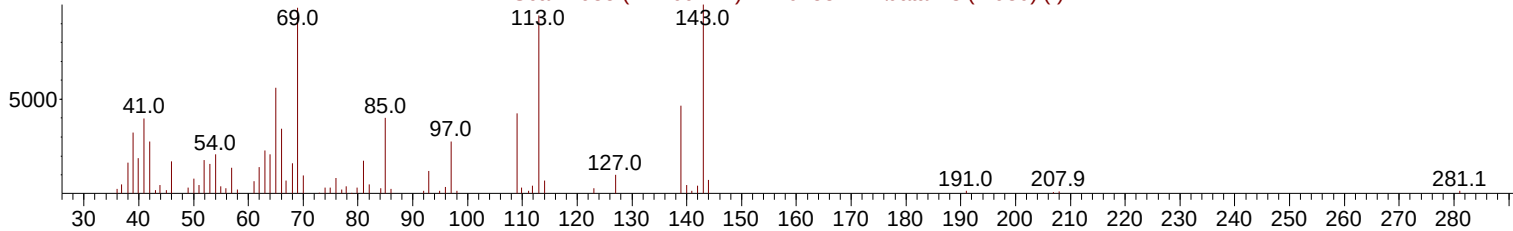
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Ion 41.00 (40.70 to 41.70): BM045334.D\data.ms
Ion 42.00 (41.70 to 42.70): BM045334.D\data.ms



Scan 1939 (14.492 min): BM045334.D\data.ms



Scan 1935 (14.469 min): BM045311.D\data.ms (-1930) (-)



TIC: BM045334.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (+ 0.023) 14.05 ng/ul m

response 19751

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	88.05
41.00	36.50	43.86#
42.00	23.30	23.20

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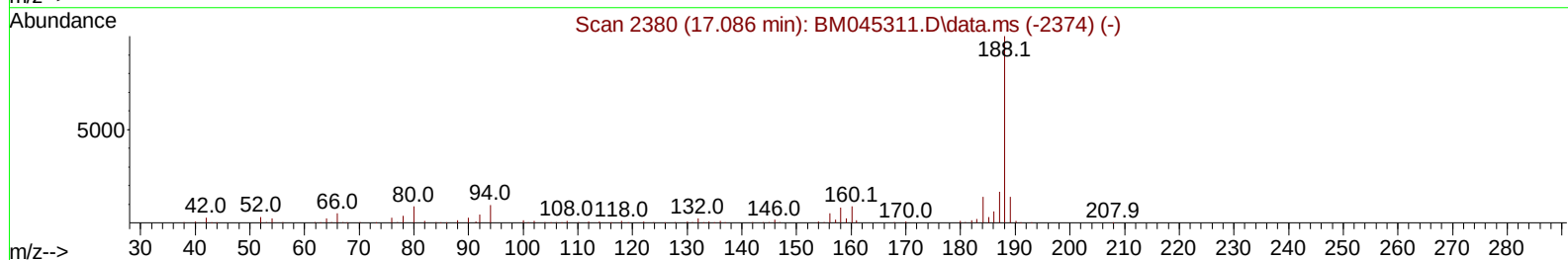
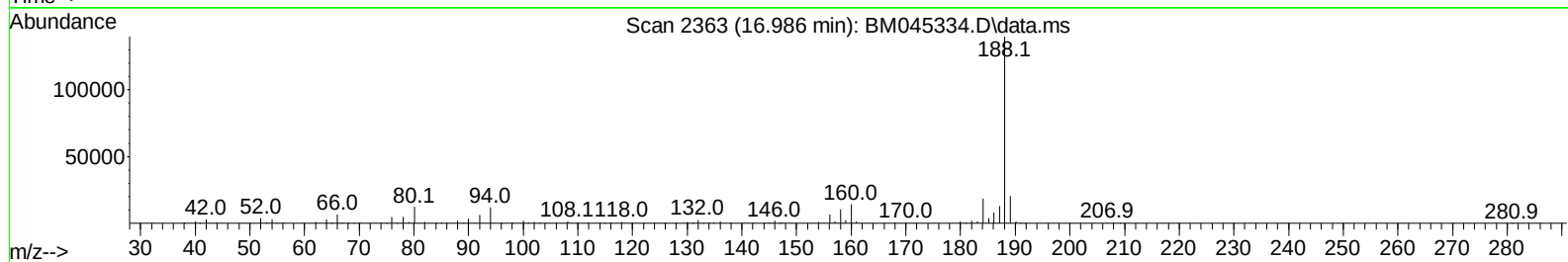
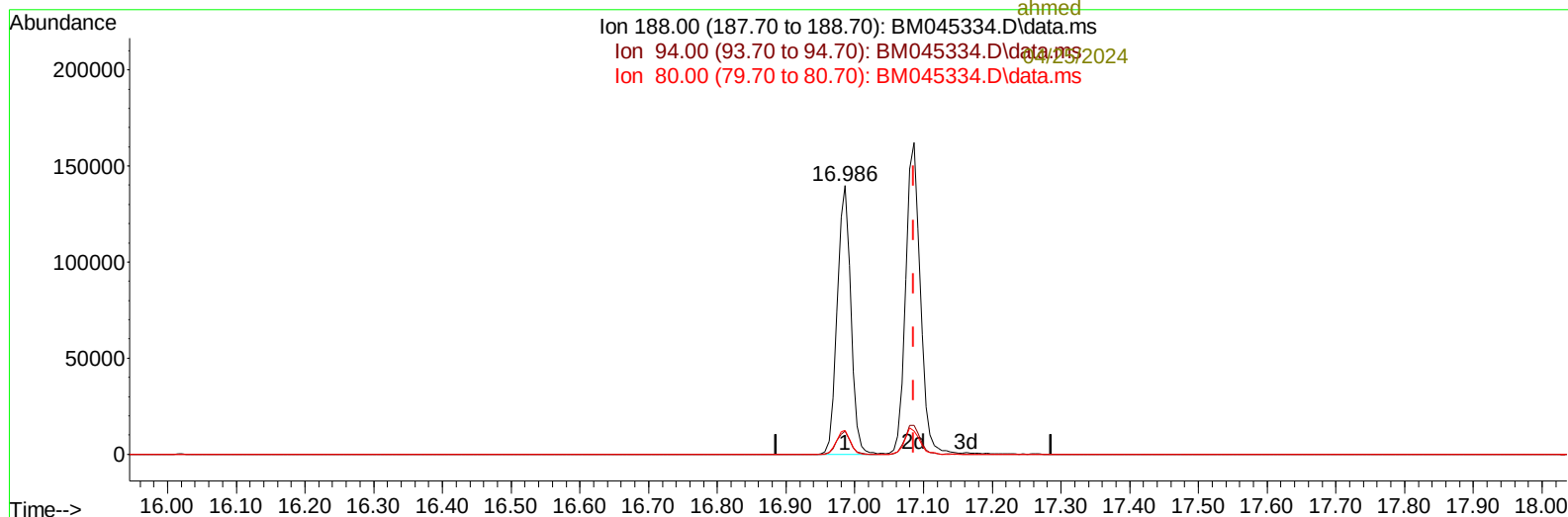
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Ion 188.00 (187.70 to 188.70): BM045334.D\data.ms
 Ion 94.00 (93.70 to 94.70): BM045334.D\data.ms
 Ion 80.00 (79.70 to 80.70): BM045334.D\data.ms



TIC: BM045334.D\data.ms

(73) Anthracene-d10 (S)

16.986min (-0.100) 22.23 ng/u1

response 189966

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	8.57
80.00	9.50	8.86
0.00	0.00	0.00

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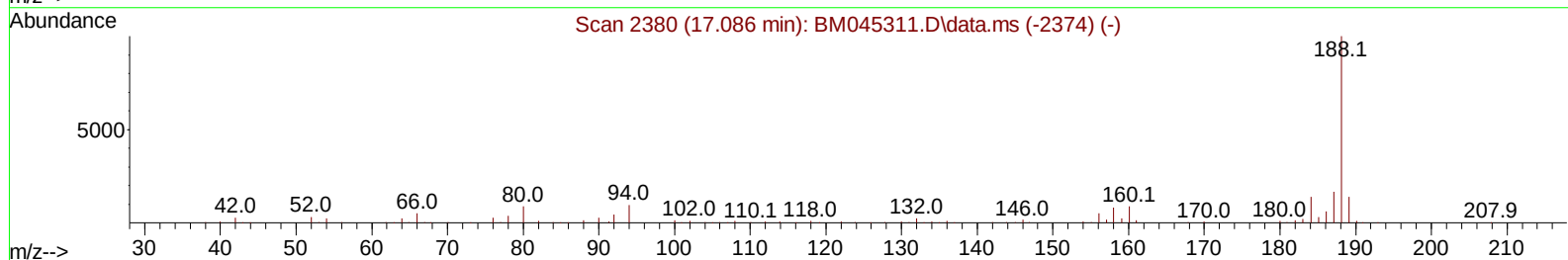
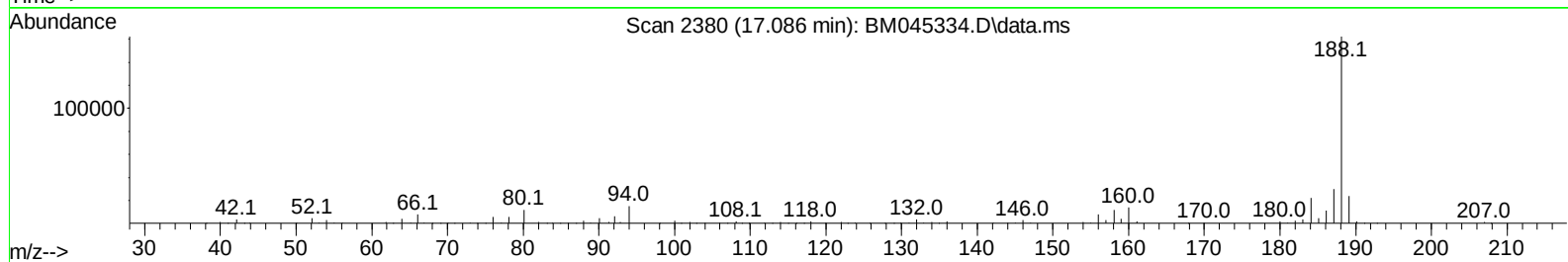
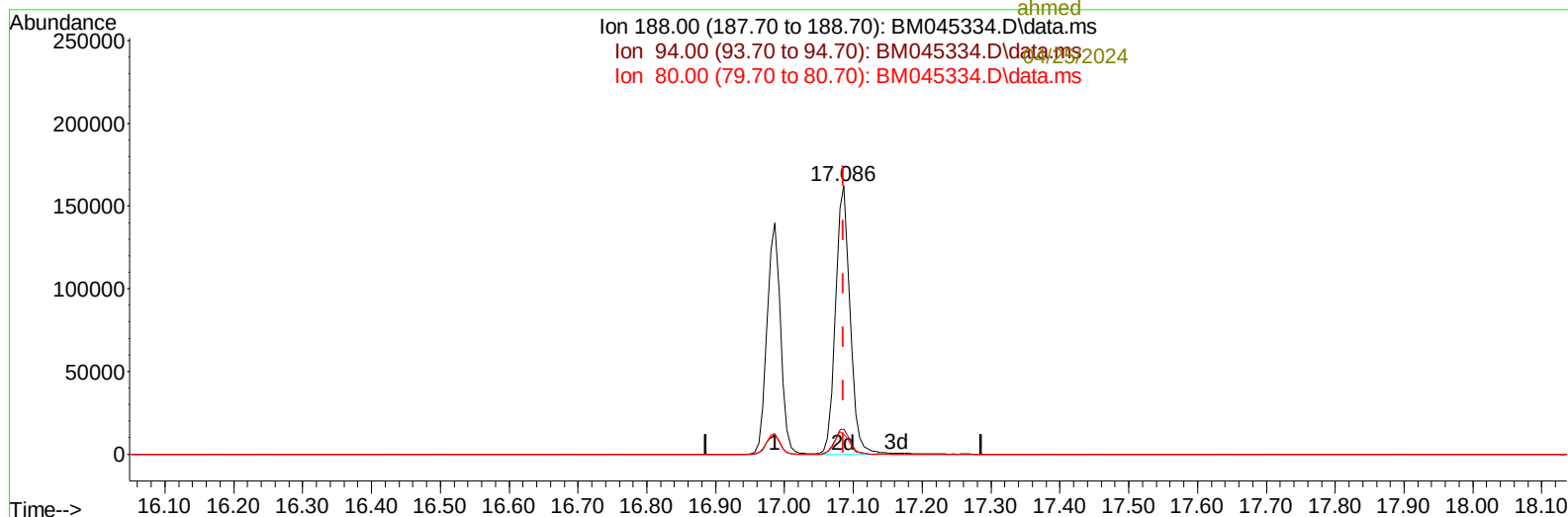
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TIC: BM045334.D\data.ms

(73) Anthracene-d10 (S)

17.086min (-0.000) 27.96 ng/ul m

response 238899

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	9.33
80.00	9.50	7.34#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----04/25/2024						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	42383	20.000	ng/ul	0.00
20) Naphthalene-d8	10.339	136	162742	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.221	164	96766	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.986	188	189966	20.000	ng/ul	0.00
79) Chrysene-d12	21.197	240	185525	20.000	ng/ul	0.00
88) Perylene-d12	23.391	264	252139	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	4699	4.140	ng/uL	0.00
4) Pyridine-d5	3.575	84	52587	17.038	ng/ul	0.00
7) Phenol-d5	6.757	99	75390	20.982	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	48352	22.587	ng/ul	0.00
11) 2-Chlorophenol-d4	7.104	132	66798	23.730	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113	62550	22.241	ng/ul	0.00
21) Nitrobenzene-d5	8.734	128	31101	24.879	ng/ul	0.00
24) 2-Nitrophenol-d4	9.445	143	32686	24.773	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	59571	24.625	ng/ul	0.00
31) 4-Chloroaniline-d4	10.504	131	82937	21.534	ng/ul	0.00
46) Dimethylphthalate-d6	13.651	166	179521	26.645	ng/ul	0.00
49) Acenaphthylene-d8	13.910	160	213663	26.844	ng/ul	0.00
54) 4-Nitrophenol-d4	14.492	143	19751m	14.046	ng/ul	0.02
60) Fluorene-d10	15.227	176	155885	25.952	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.374	200	16695	14.822	ng/ul	0.00
73) Anthracene-d10	17.086	188	238899m	27.956	ng/ul	0.00
81) Pyrene-d10	19.392	212	276061	30.219	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.250	264	344111	27.976	ng/ul	-0.01

Target Compounds Qvalue

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

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