

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042023\
 Data File : BM039536.D
 Acq On : 20 Apr 2023 22:01
 Operator : CG/JU
 Sample : 02340-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

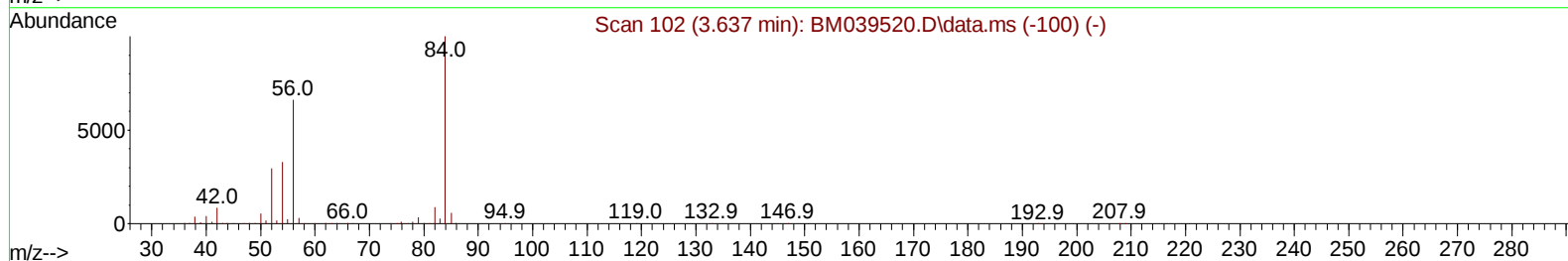
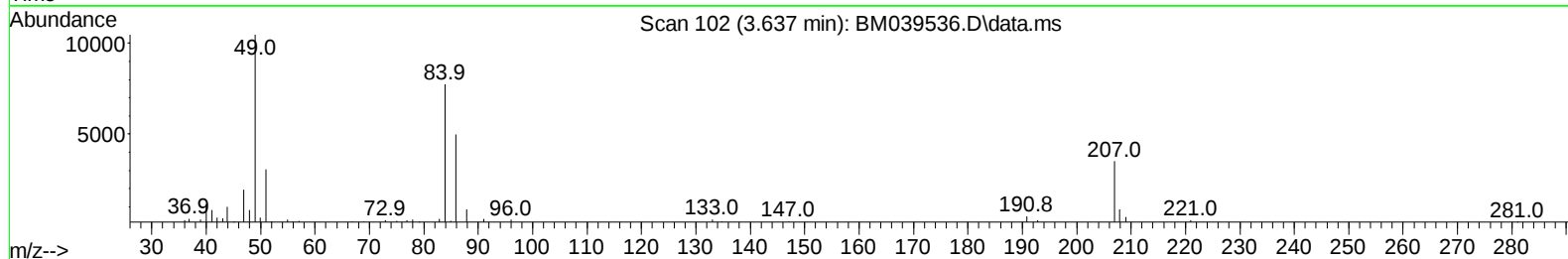
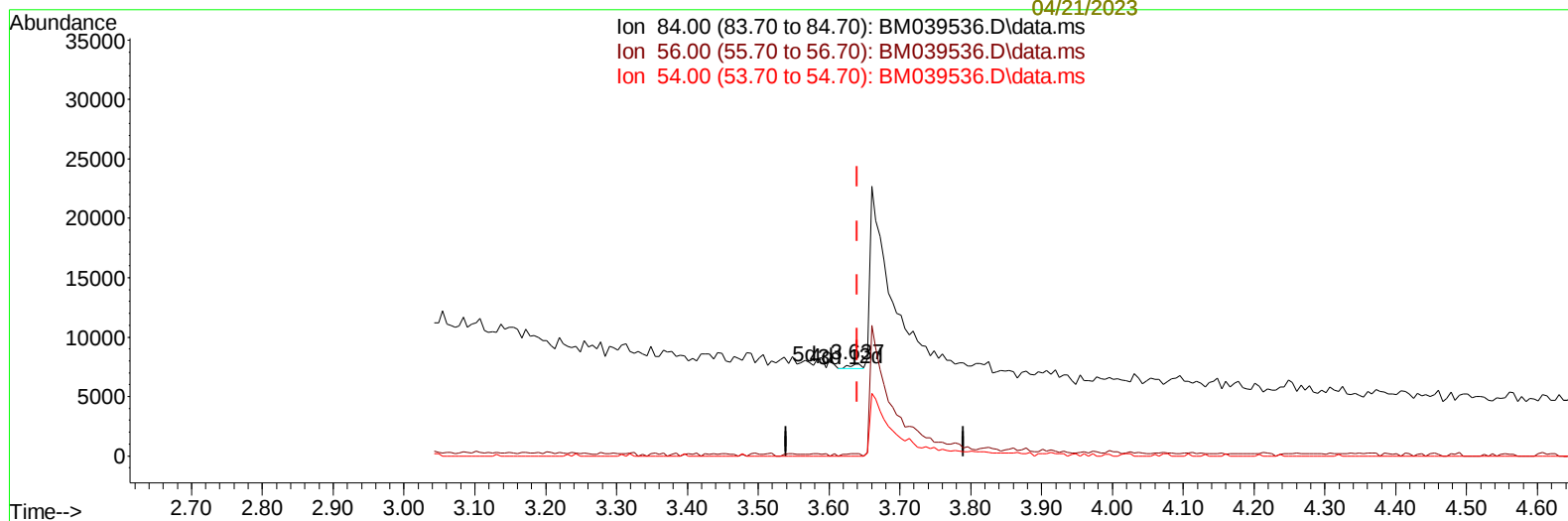
Instrument :
 BNA_M
 ClientSampleId :
 BHE15

Manual IntegrationsAPPROVED

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 Supervised By :Jagrut Upadhyay 04/21/2023

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 04/21/2023

Quant Time: Apr 21 02:16:02 2023
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TIC: BM039536.D\data.ms

(4) Pyridine-d5 (S)

3.637min (-0.003) 0.03 ng/u1

response 471

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	64.40	2.28#
54.00	32.00	0.00#
0.00	0.00	0.00

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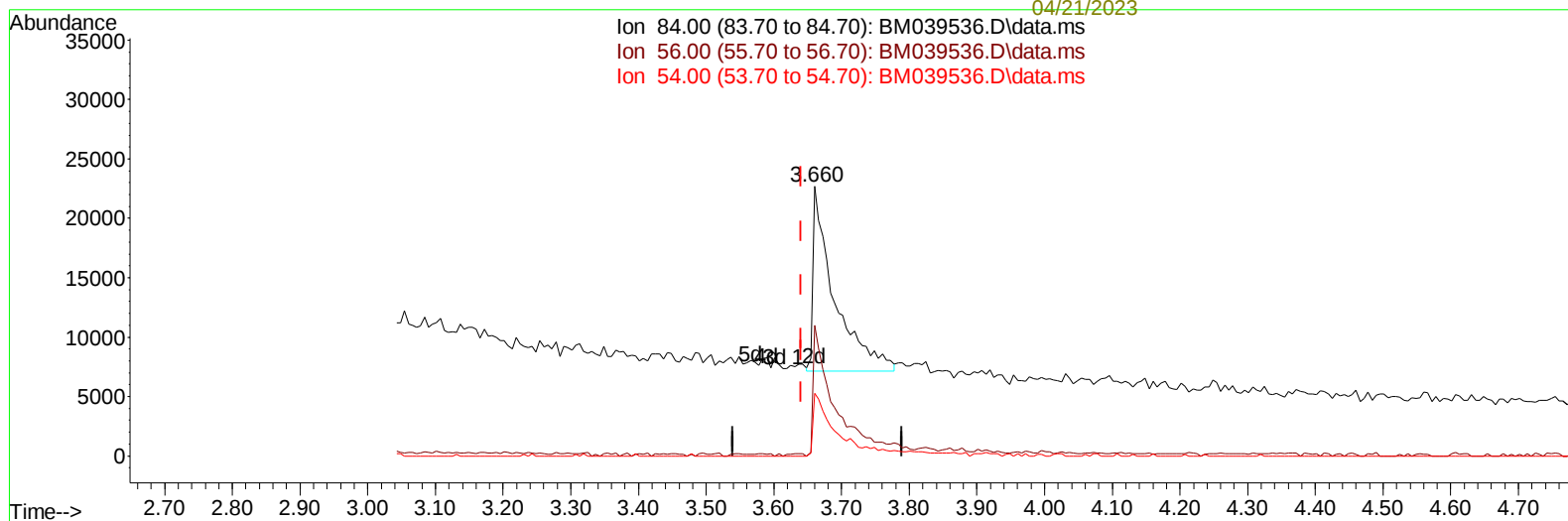
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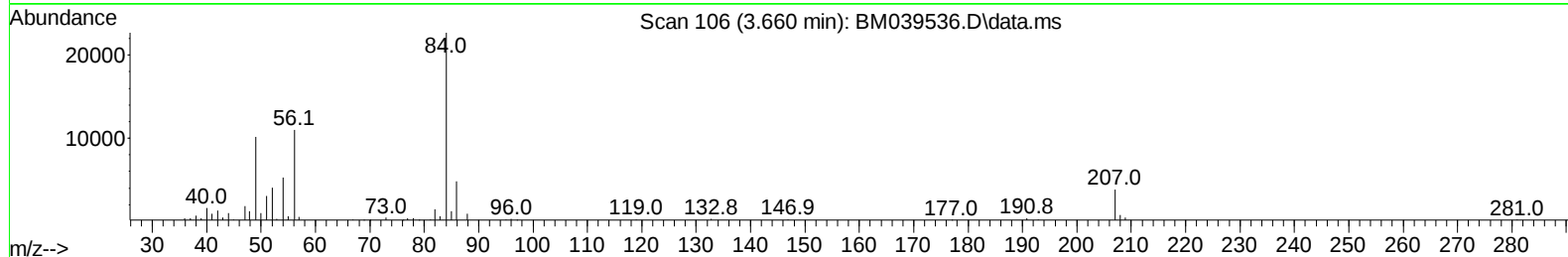
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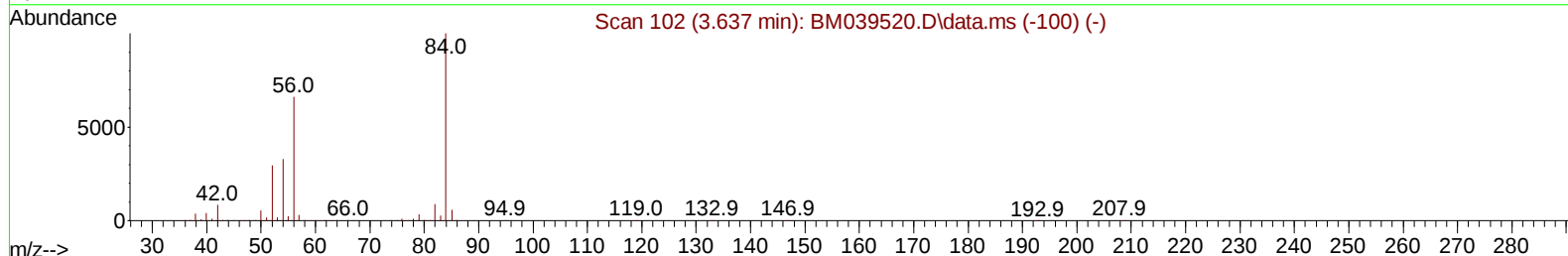
Ion 84.00 (83.70 to 84.70): BM039536.D\data.ms
 Ion 56.00 (55.70 to 56.70): BM039536.D\data.ms
 Ion 54.00 (53.70 to 54.70): BM039536.D\data.ms



Scan 106 (3.660 min): BM039536.D\data.ms



Scan 102 (3.637 min): BM039520.D\data.ms (-100) (-)



TIC: BM039536.D\data.ms

(4) Pyridine-d5 (S)

3.660min (+ 0.020) 2.39 ng/u1 m

response 34189

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	64.40	48.51#
54.00	32.00	23.28#
0.00	0.00	0.00

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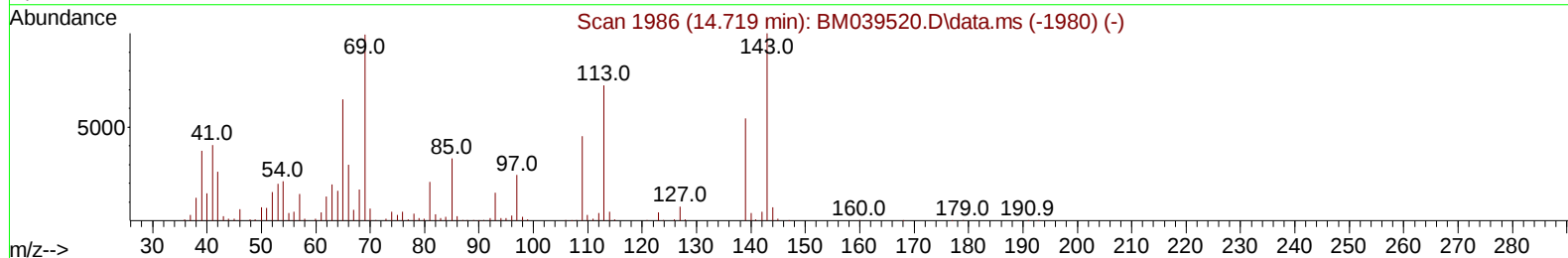
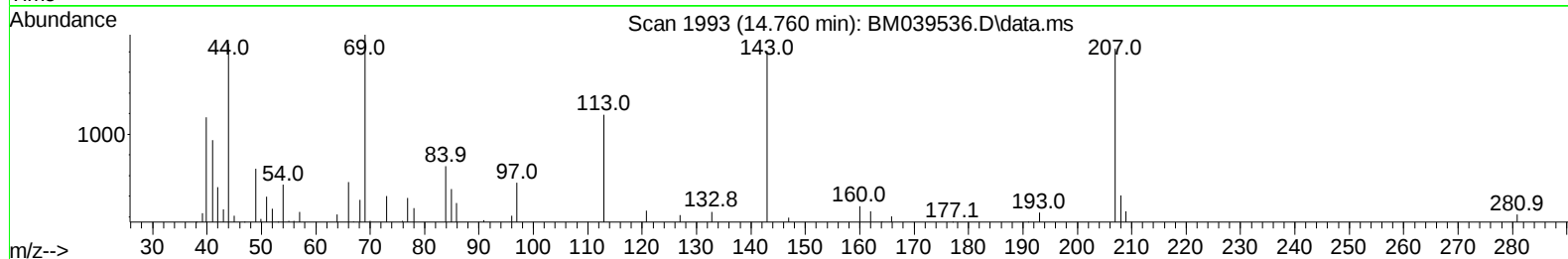
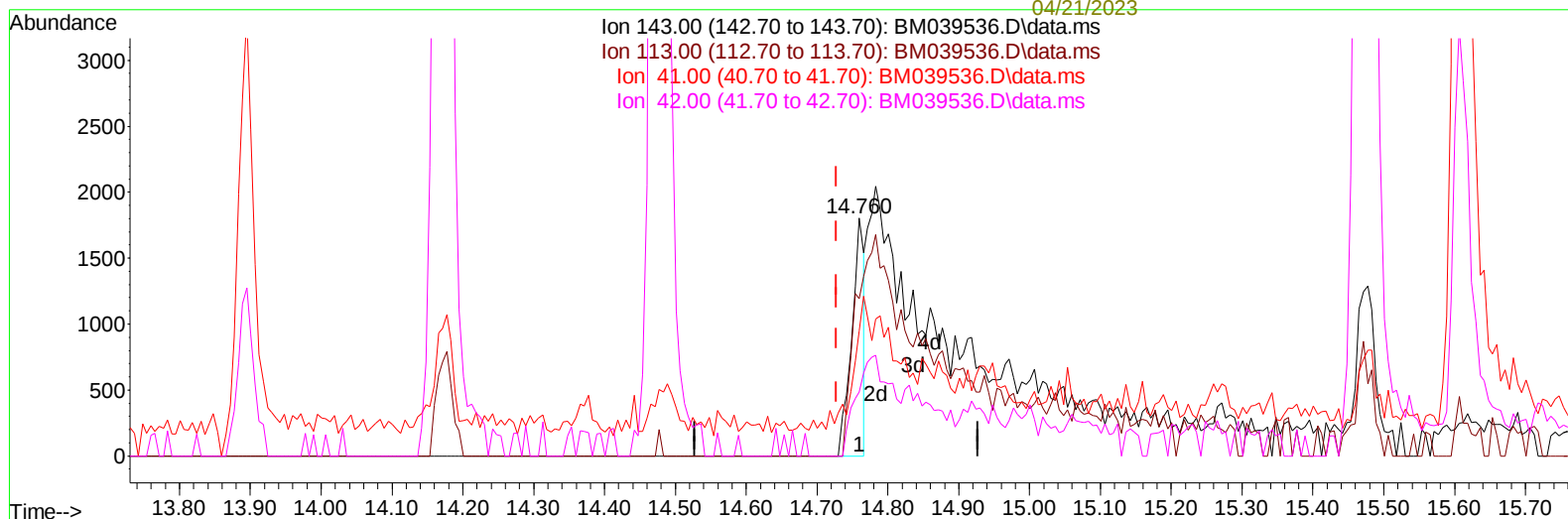
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(54) 4-Nitrophenol-d4 (S)**14.760min (+ 0.032) 0.30 ng/u1****response 2190**

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	66.09
41.00	39.90	52.50#
42.00	26.60	26.97

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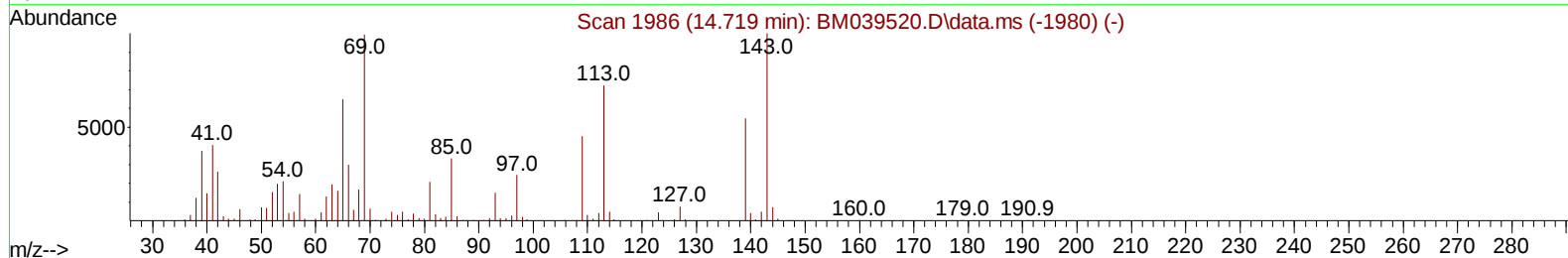
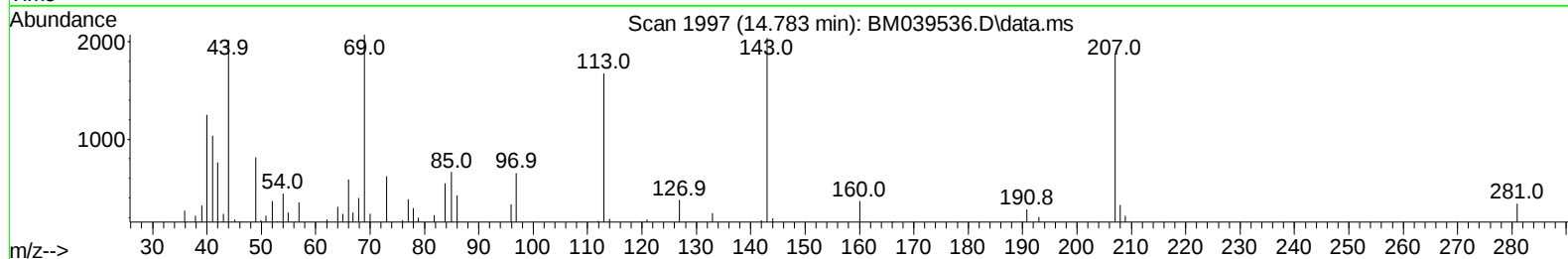
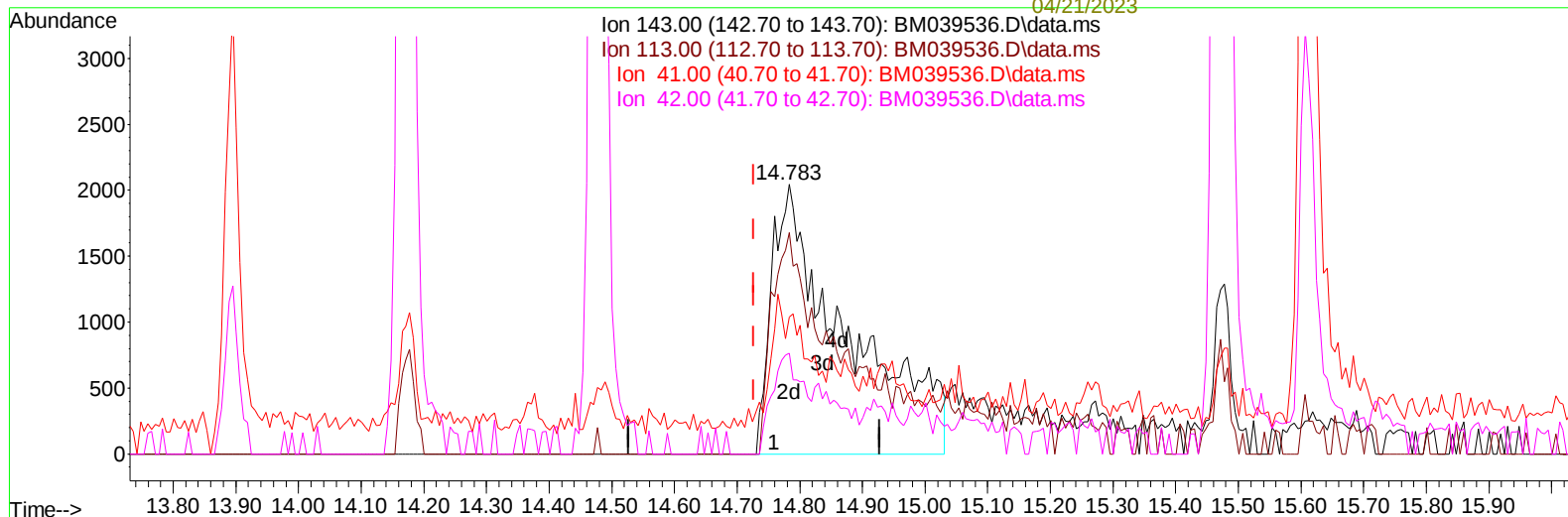
Instrument :
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TIC: BM039536.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.783min (+ 0.056) 2.29 ng/ul m

response 16925

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	82.13
41.00	39.90	50.91#
42.00	26.60	37.35#

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 ALS Vial : 17 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.819	152	195621	20.000	ng/ul	0.00
20) Naphthalene-d8	10.630	136	905357	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.477	164	605091	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.230	188	1261123	20.000	ng/ul	0.00
79) Chrysene-d12	21.424	240	914366	20.000	ng/ul	0.00
88) Perylene-d12	23.788	264	899562	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	21662	4.250	ng/uL	0.00
4) Pyridine-d5	3.660	84	34189m	2.388	ng/ul	0.02
7) Phenol-d5	7.007	99	83322	4.654	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.154	67	318487	26.913	ng/ul	0.00
11) 2-Chlorophenol-d4	7.354	132	298489	21.253	ng/ul	0.00
15) 4-Methylphenol-d8	8.554	113	174058	12.069	ng/ul	0.00
21) Nitrobenzene-d5	8.995	128	196395	26.963	ng/ul	0.00
24) 2-Nitrophenol-d4	9.719	143	211316	25.837	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.266	165	338297	24.038	ng/ul	0.00
31) 4-Chloroaniline-d4	10.789	131	208797	9.934	ng/ul	0.00
46) Dimethylphthalate-d6	13.895	166	1460899	29.937	ng/ul	0.00
49) Acenaphthylene-d8	14.171	160	1595488	29.103	ng/ul	0.00
54) 4-Nitrophenol-d4	14.783	143	16925m	2.292	ng/ul	0.06
60) Fluorene-d10	15.477	176	1233111	30.842	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.612	200	171384	20.450	ng/ul	0.00
73) Anthracene-d10	17.330	188	1969651	32.476	ng/ul	0.00
81) Pyrene-d10	19.630	212	2177031	35.830	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.635	264	1580961	32.552	ng/ul	0.00

Target Compounds Qvalue

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

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