

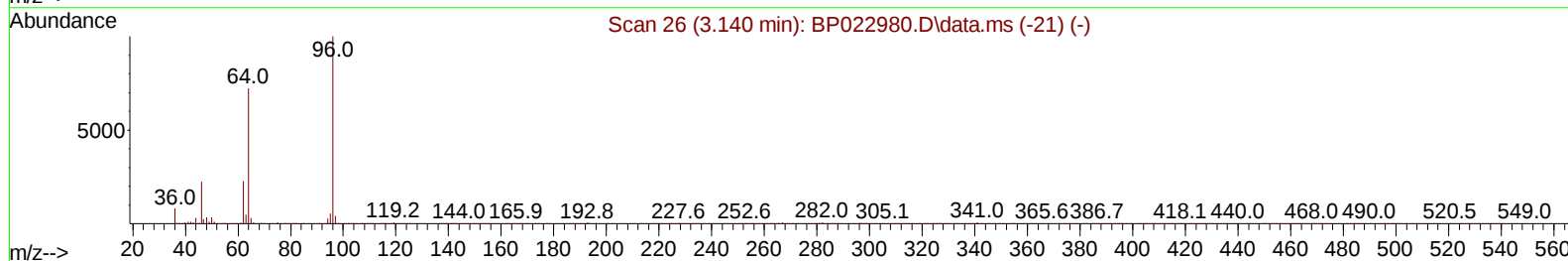
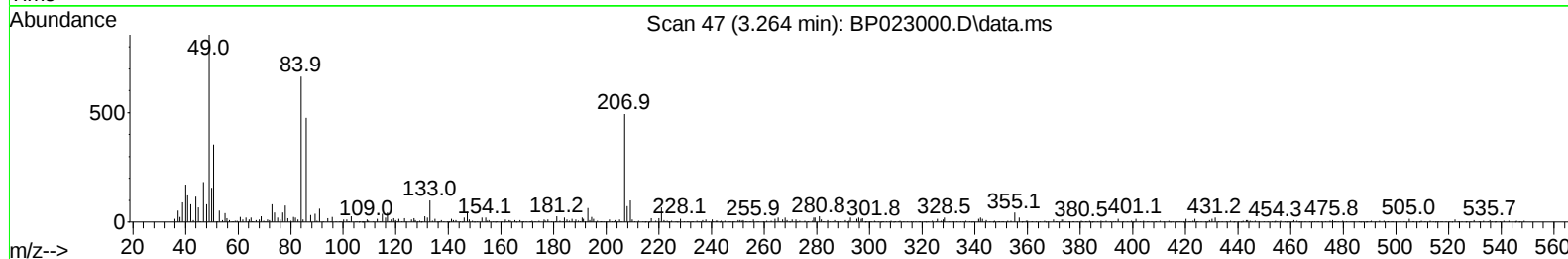
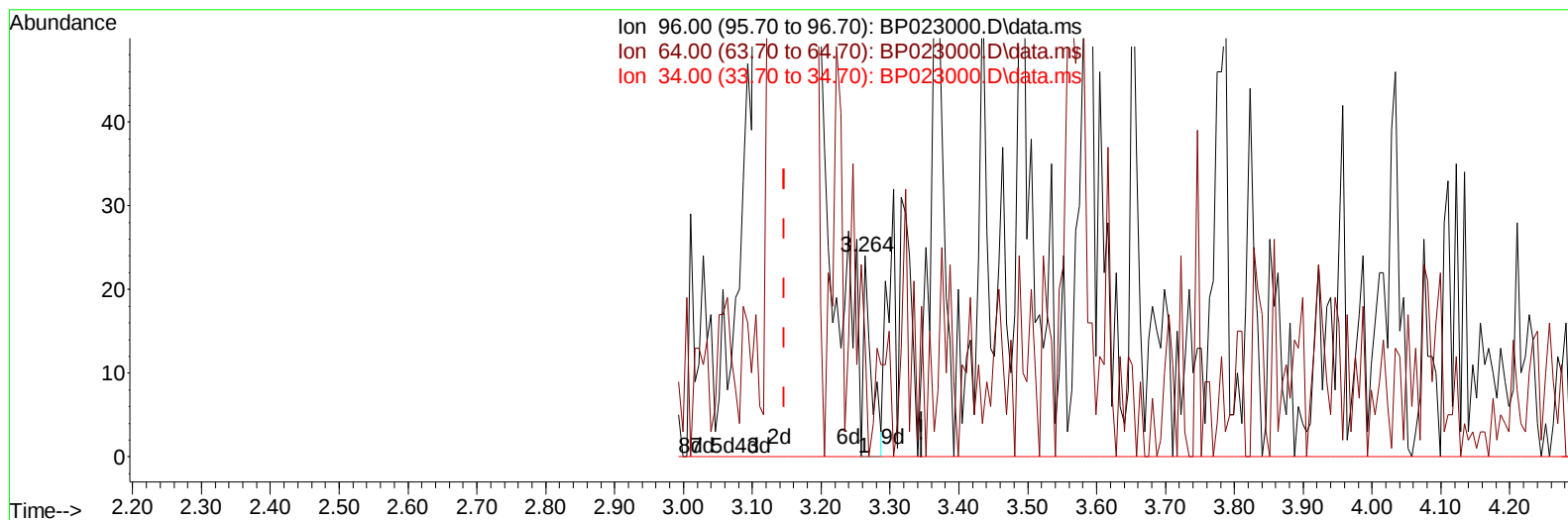
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
 Data File : BP023000.D
 Acq On : 10 Nov 2024 14:54
 Operator : RC/JU
 Sample : P4746-06
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP81

Manual IntegrationsAPPROVED

Quant Time: Nov 10 22:40:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 08 23:49:48 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/11/2024
 Supervised By :mohammad ahmed 11/11/2024



TIC: BP023000.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.264min (+ 0.118) 0.02 ng/uL

response 19

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	58.33
34.00	0.00	0.00
0.00	0.00	0.00

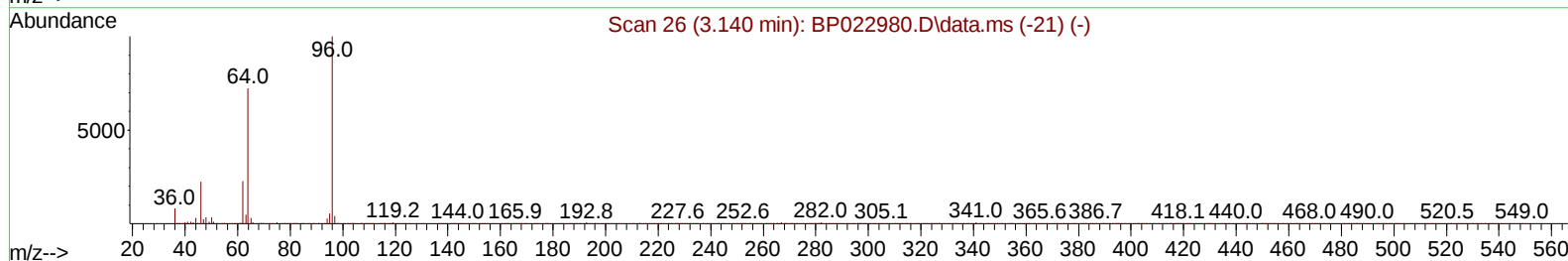
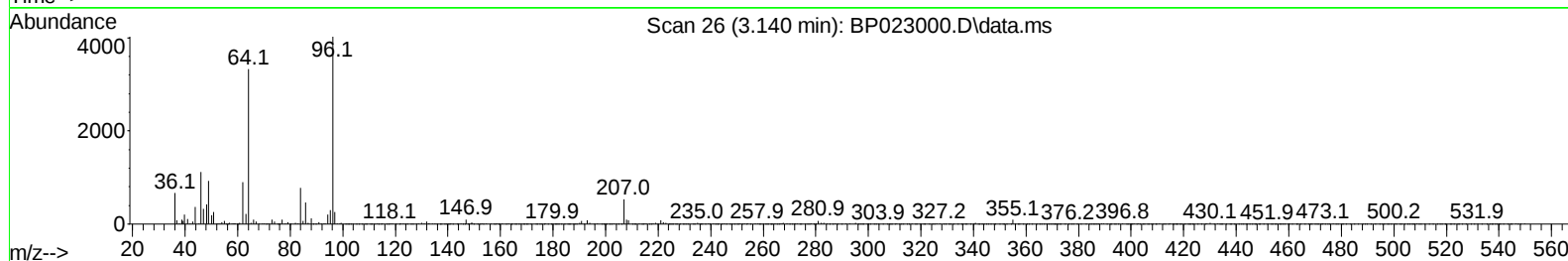
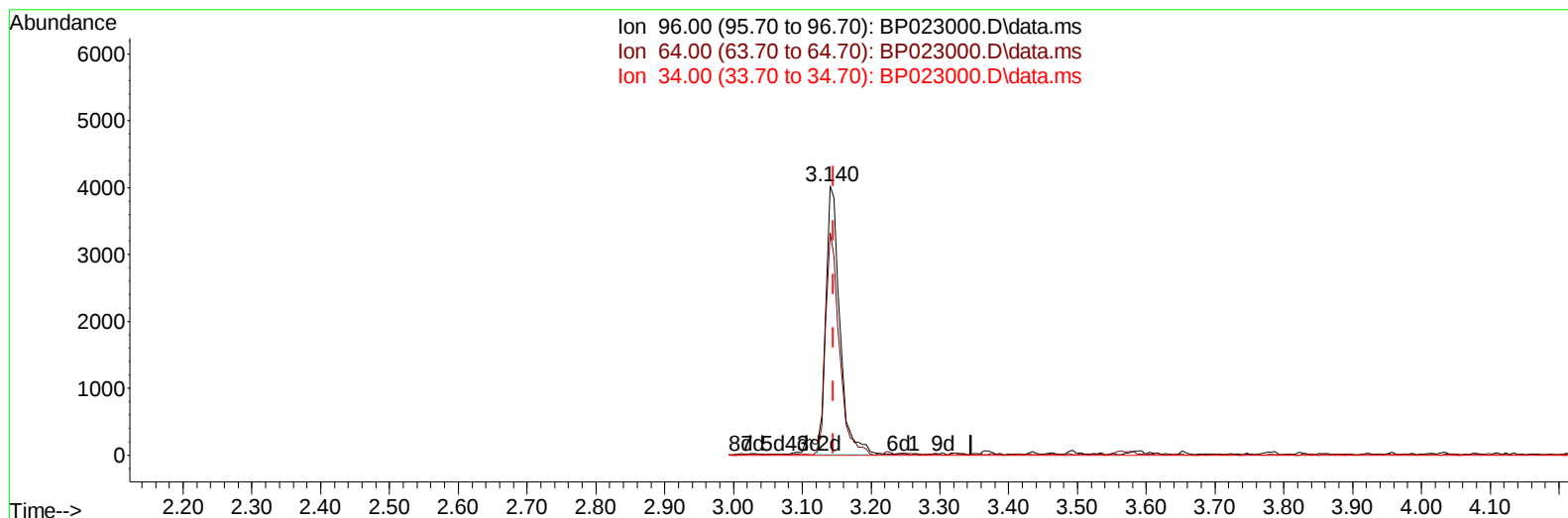
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(3) 1,4-Dioxane-d8 (S)

3.140min (-0.006) 5.84 ng/uL m

response 5676

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	82.57#
34.00	0.00	0.00
0.00	0.00	0.00

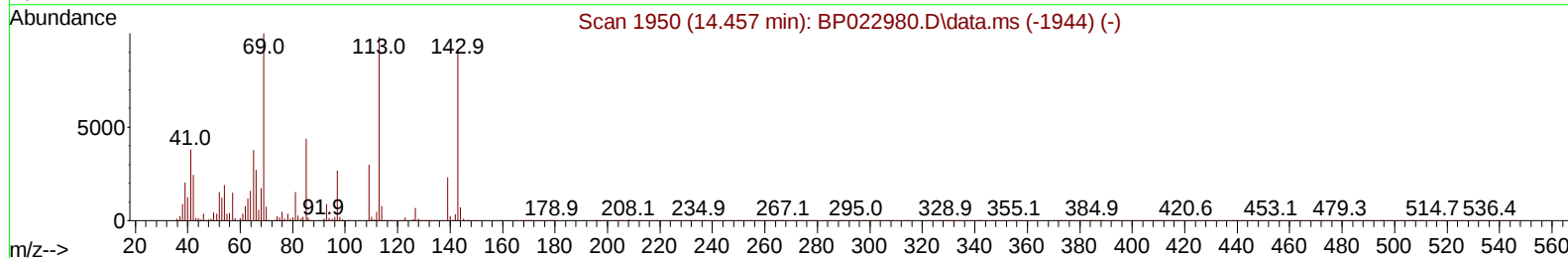
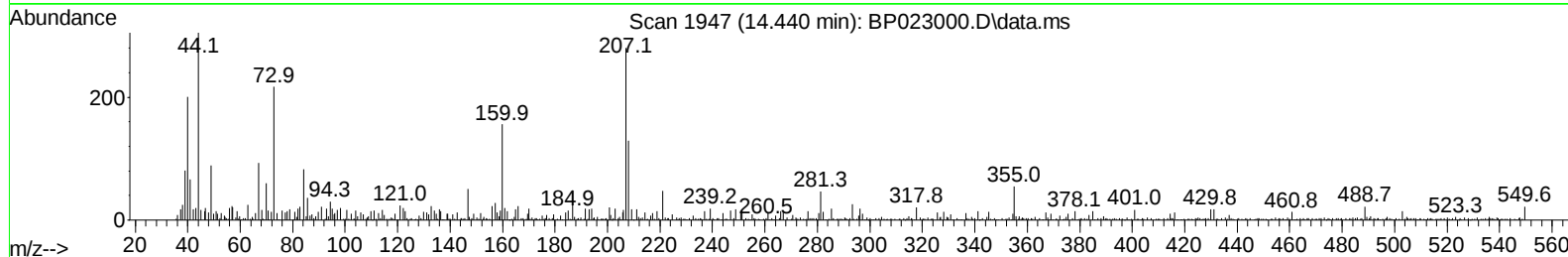
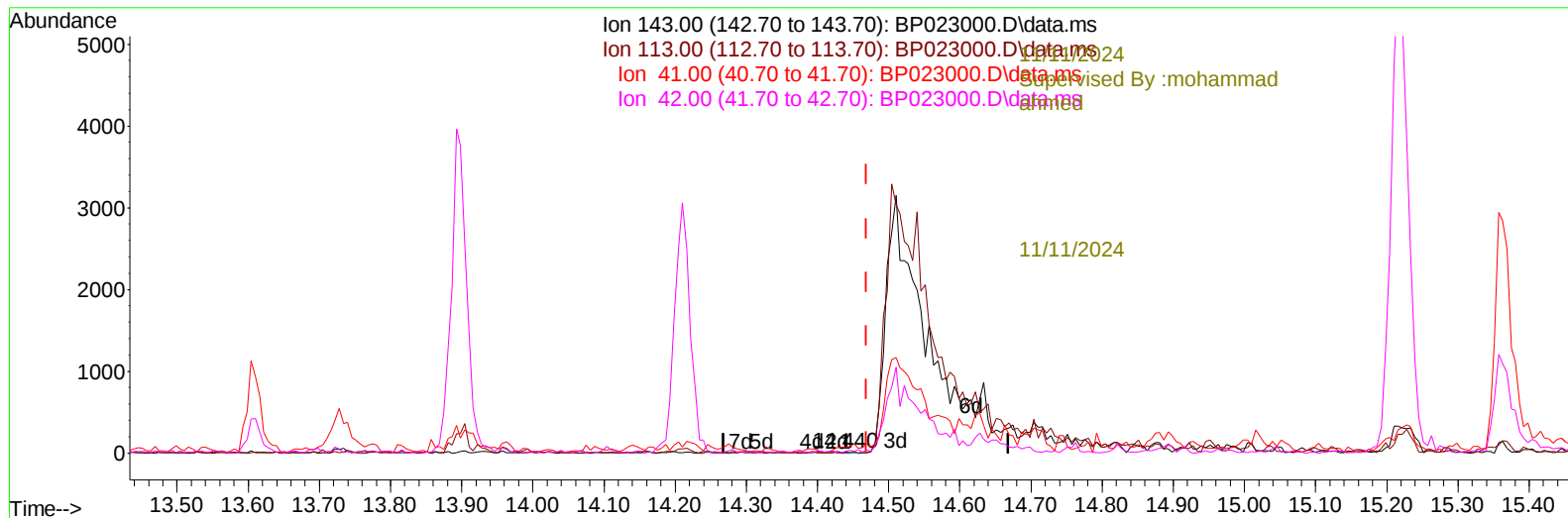
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(54) 4-Nitrophenol-d4 (S)

14.440min (-0.029) 0.00 ng/u1

response 7

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	25.00#
41.00	39.20	550.00#
42.00	25.90	150.00#

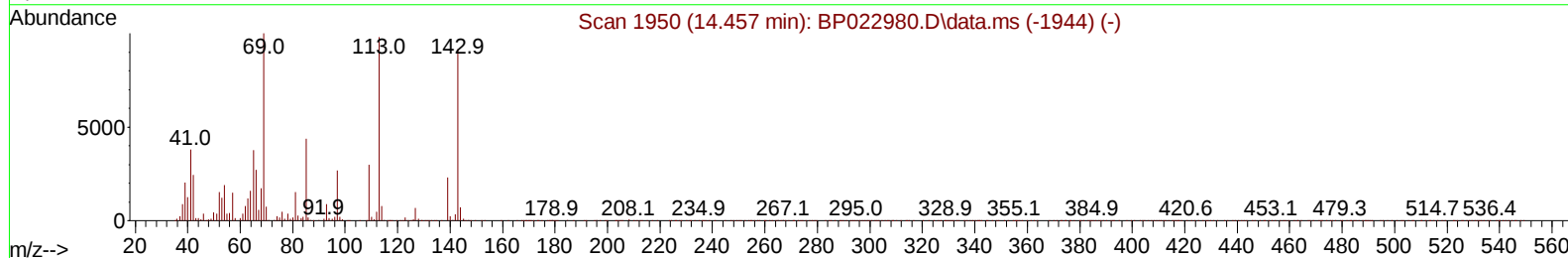
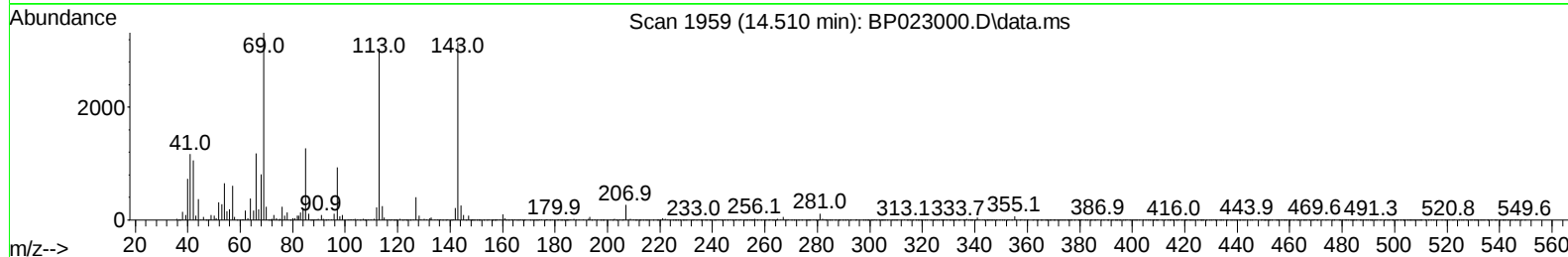
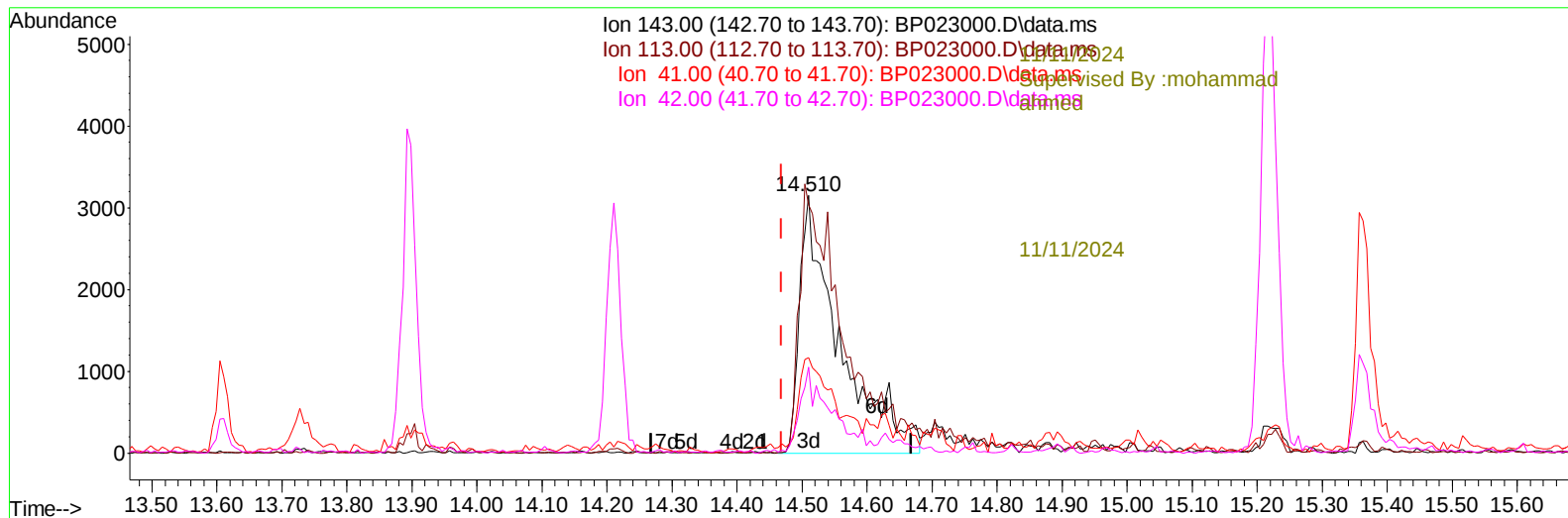
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Patel



TIC: BP023000.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.041) 8.50 ng/ul m

response 13372

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	96.29
41.00	39.20	37.08
42.00	25.90	33.46#

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Quant Time: Nov 10 23:16:08 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----11/11/2024							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.587	152		46694	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.340	136		175139	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.210	164		145185	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.016	188		361252	20.000	ng/ul	-0.02
79) Chrysene-d12	21.445	240		452198	20.000	ng/ul	-0.01
88) Perylene-d12	24.680	264		565751	20.000	ng/ul	0.00
-----11/11/2024							
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.140	96		5676m	5.843	ng/uL	0.00
4) Pyridine-d5	3.564	84		29944	10.375	ng/ul	0.00
7) Phenol-d5	6.799	99		32733	9.482	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67		80932	39.902	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.134	132		86723	34.301	ng/ul	0.00
15) 4-Methylphenol-d8	8.299	113		70770	24.911	ng/ul	0.00
21) Nitrobenzene-d5	8.734	128		49100	40.270	ng/ul	0.00
24) 2-Nitrophenol-d4	9.446	143		59339	40.822	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.987	165		119411	39.227	ng/ul	0.00
31) 4-Chloroaniline-d4	10.493	131		122758	33.803	ng/ul	0.00
46) Dimethylphthalate-d6	13.610	166		442547	42.293	ng/ul	0.00
49) Acenaphthylene-d8	13.898	160		434692	39.813	ng/ul	0.00
54) 4-Nitrophenol-d4	14.510	143		13372m	8.503	ng/ul	0.04
60) Fluorene-d10	15.222	176		385650	42.036	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.363	200		79161	36.580	ng/ul	0.00
73) Anthracene-d10	17.116	188		691353	45.199	ng/ul	0.00
81) Pyrene-d10	19.504	212		948386	45.533	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.474	264		1236517	45.884	ng/ul	0.00

Target Compounds Qvalue

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

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