

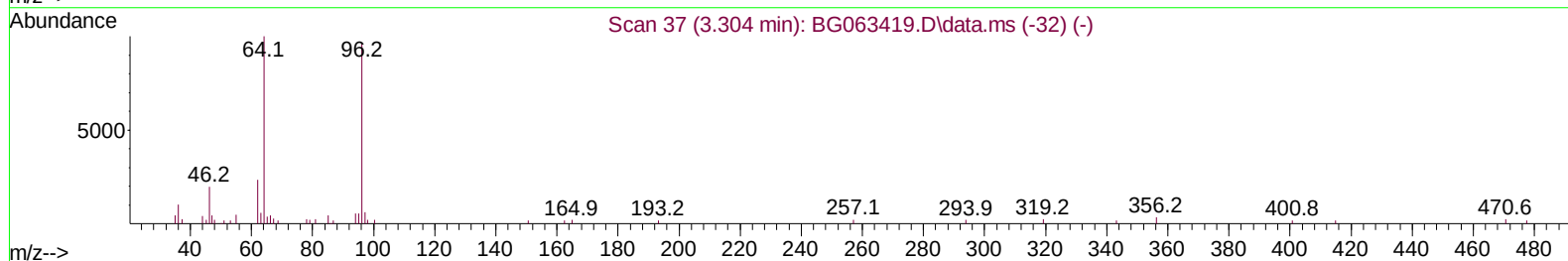
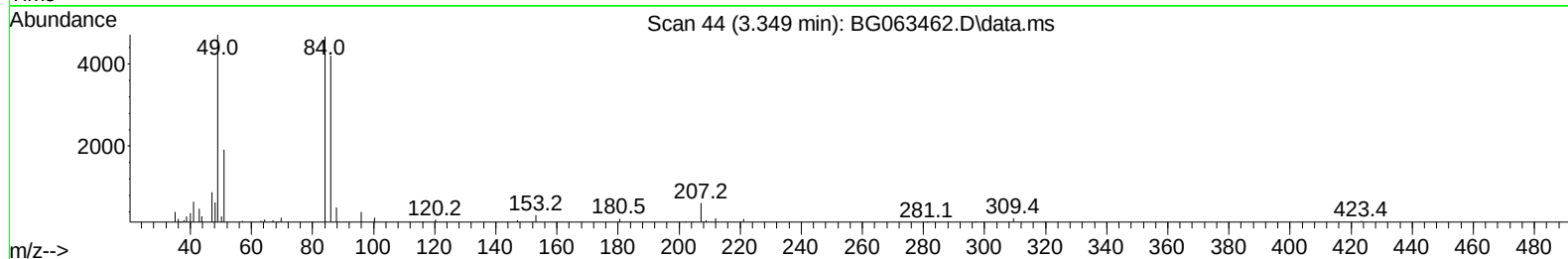
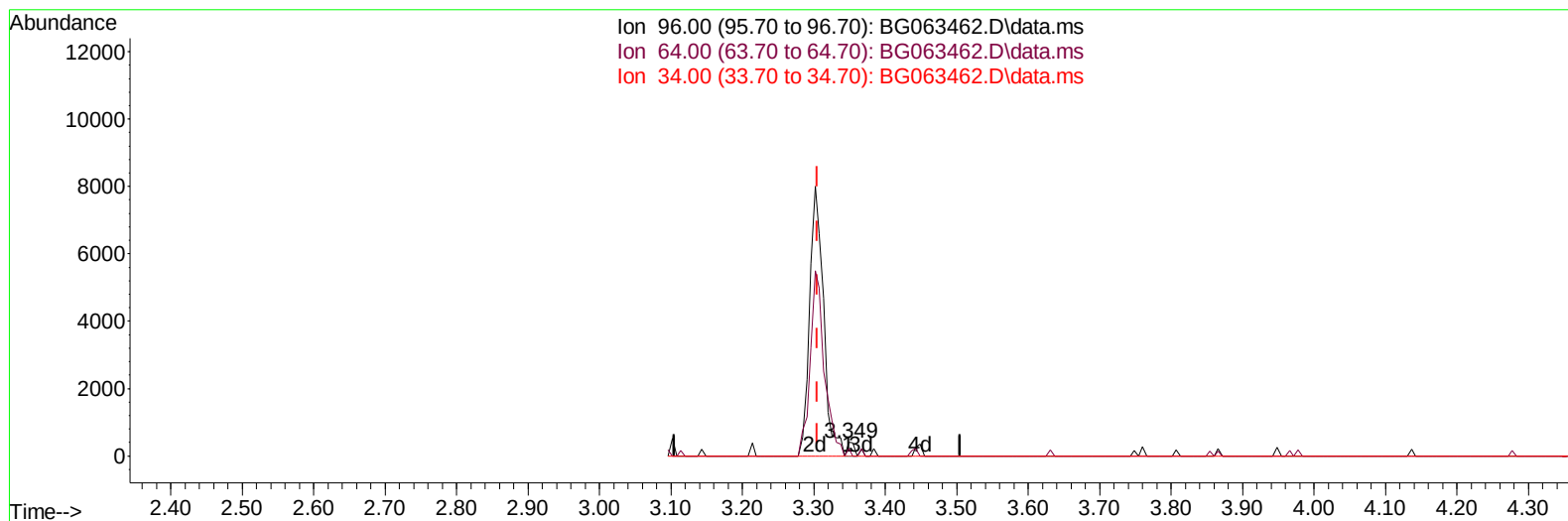
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
Data File : BG063462.D
Acq On : 16 Nov 2024 16:34
Operator : RC/JU
Sample : P4829-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E29W0

Manual IntegrationsAPPROVED

Quant Time: Nov 17 01:43:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 15:45:52 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024



TIC: BG063462.D\data.ms

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

3.349min (+ 0.044) 0.16 ng/uL

response 280

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	52.20	52.48
34.00	0.00	0.00
0.00	0.00	0.00

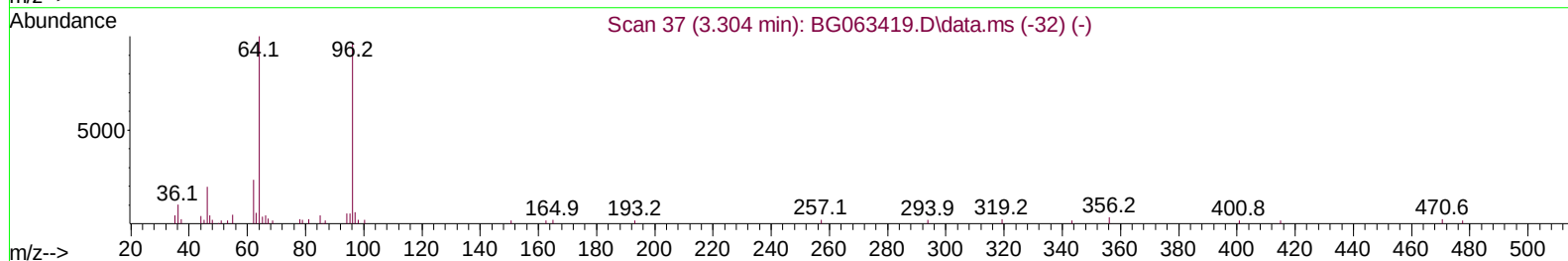
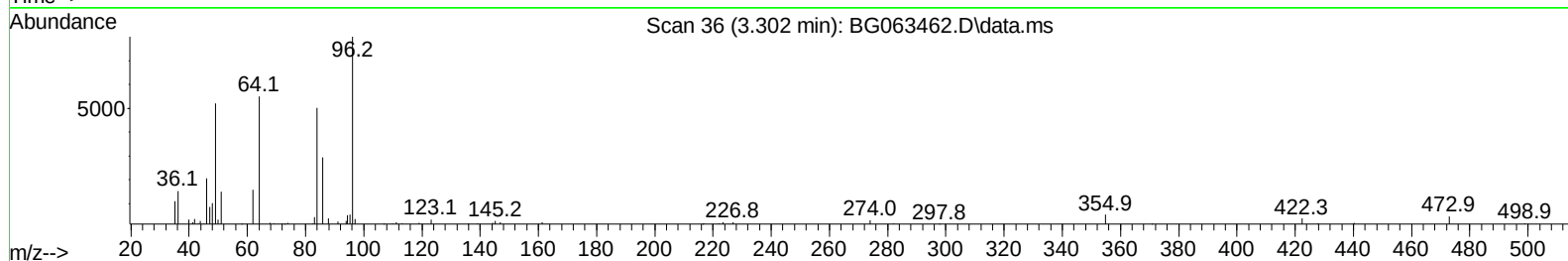
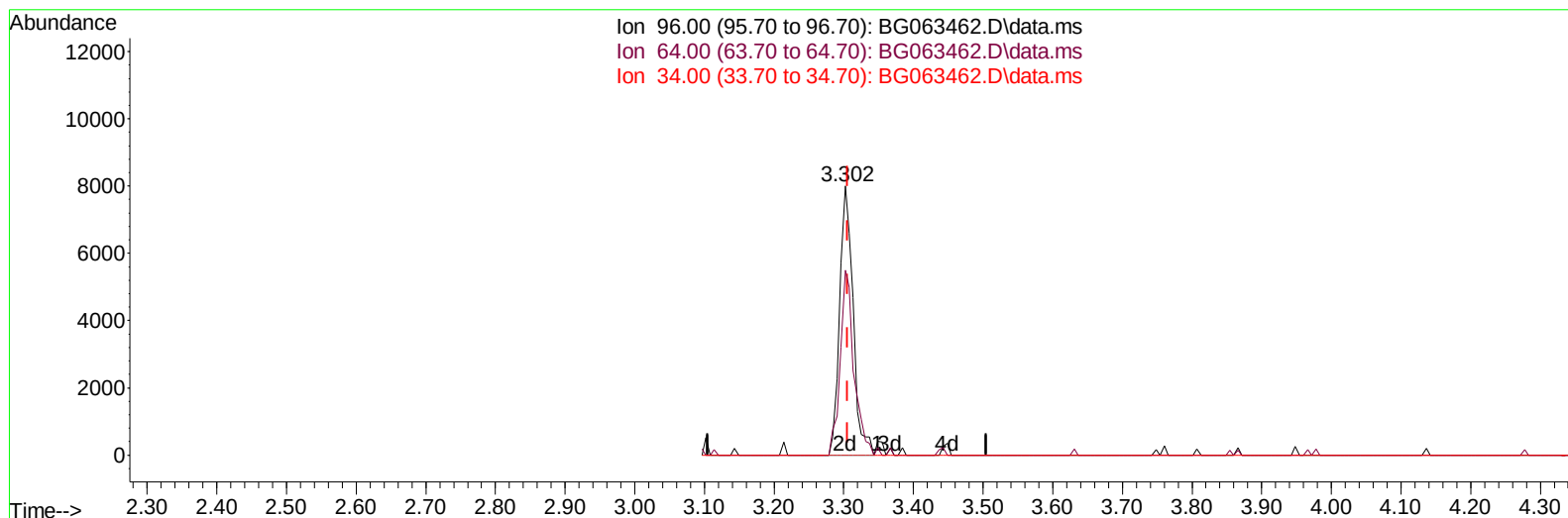
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(3) 1,4-Dioxane-d8 (S)

3.302min (-0.003) 6.15 ng/uL m

response 10862

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	52.20	68.74#
34.00	0.00	0.00
0.00	0.00	0.00

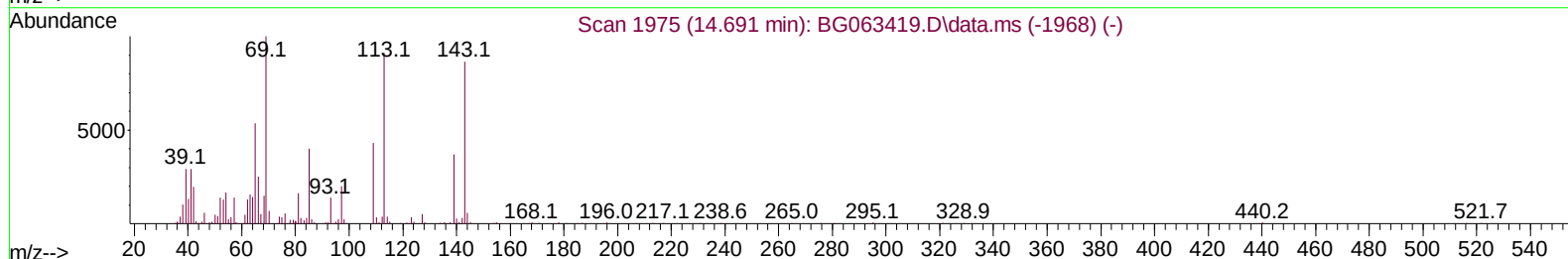
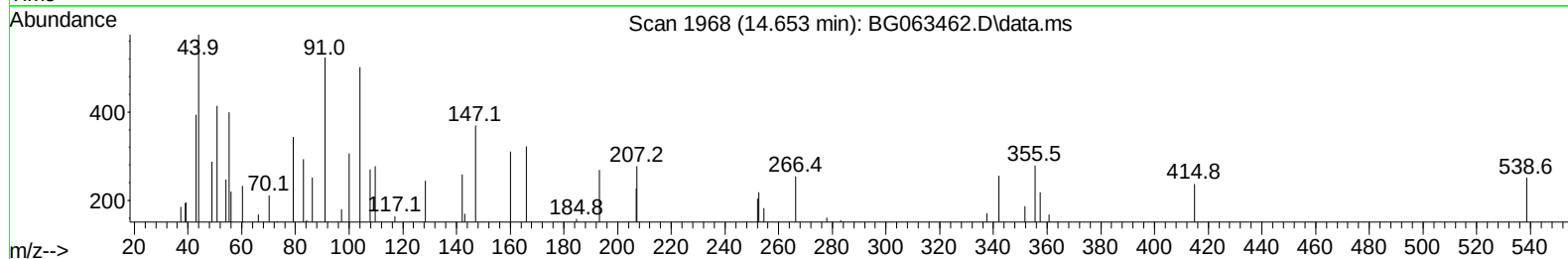
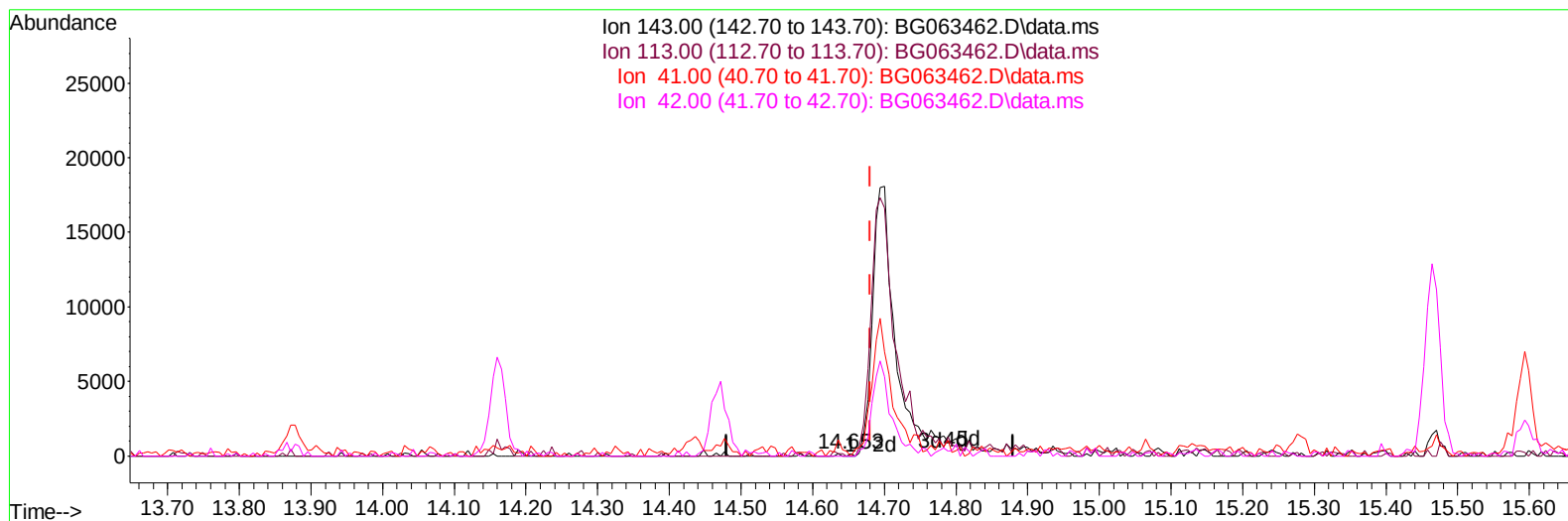
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ALS Vial : 5 Sample Multiplier: 1

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(54) 4-Nitrophenol-d4 (S)

14.653min (-0.027) 0.02 ng/u1

response 60

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	0.00#
41.00	42.60	0.00#
42.00	30.90	0.00#

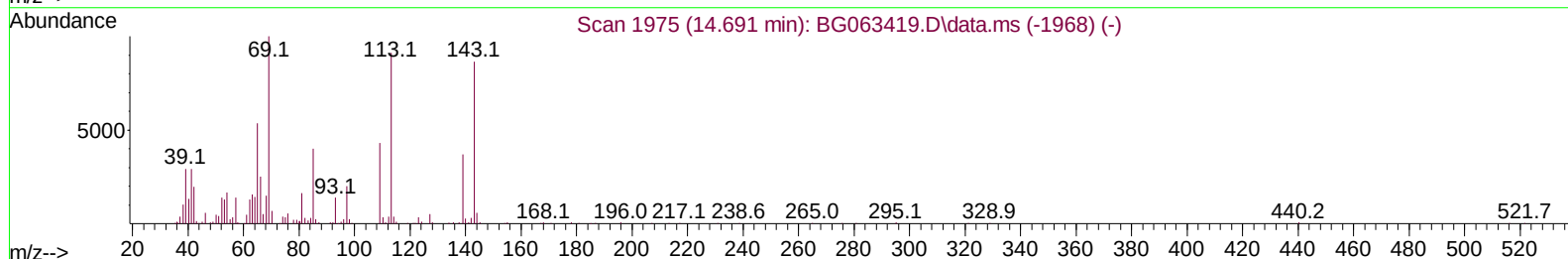
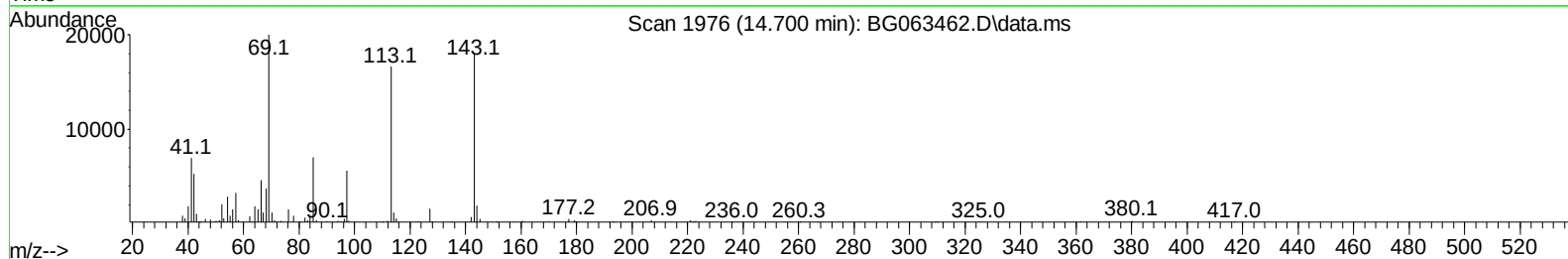
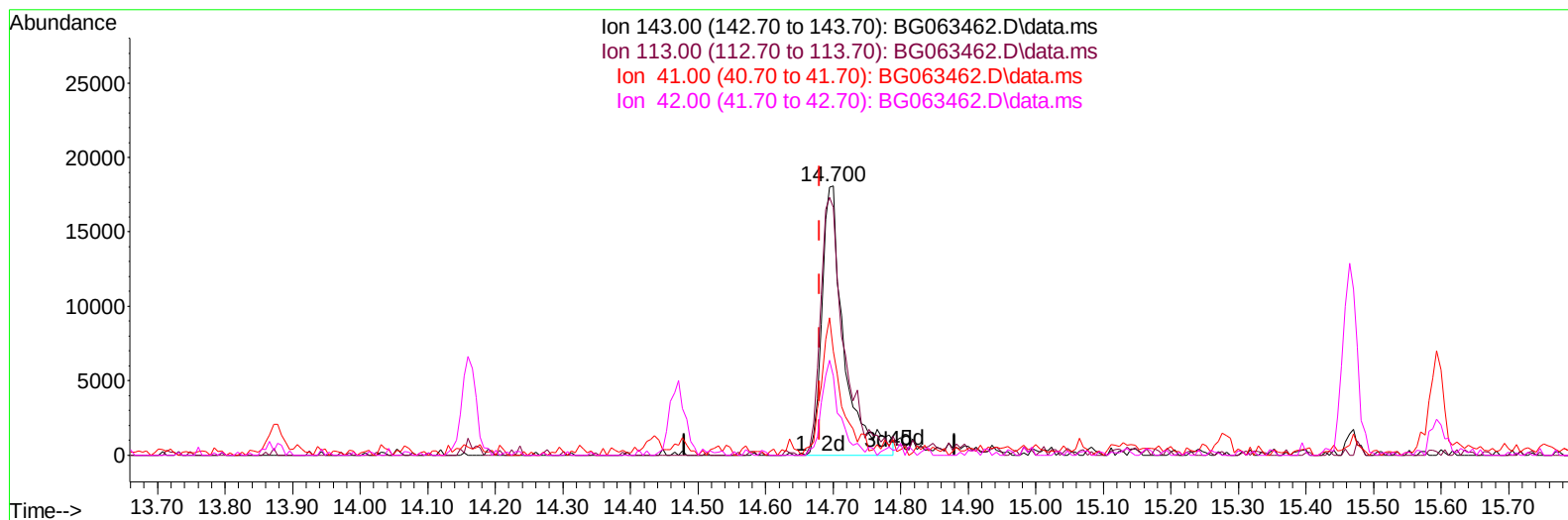
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TIC: BG063462.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.700min (+ 0.020) 13.09 ng/ul m

response 40968

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	91.99#
41.00	42.60	38.47
42.00	30.90	29.31

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.832	152		79920	20.000	ng/ul	0.00
20) Naphthalene-d8	10.623	136		374923	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.471	164		291722	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.221	188		708892	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.475	240		739403	20.000	ng/ul	# 0.00
88) Perylene-d12	24.512	264		790432	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.302	96		10862m	6.146	ng/uL	0.00
4) Pyridine-d5	3.719	84		30309	5.188	ng/ul	0.00
7) Phenol-d5	7.009	99		108334	15.022	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.162	67		156505	36.999	ng/ul	0.00
11) 2-Chlorophenol-d4	7.368	132		178454	38.124	ng/ul	0.00
15) 4-Methylphenol-d8	8.543	113		177192	28.989	ng/ul	0.00
21) Nitrobenzene-d5	8.989	128		96269	36.523	ng/ul	0.00
24) 2-Nitrophenol-d4	9.706	143		125435	36.820	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.247	165		228698	34.208	ng/ul	0.00
31) 4-Chloroaniline-d4	10.758	131		236571	27.168	ng/ul	0.00
46) Dimethylphthalate-d6	13.878	166		864122	37.816	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160		877715	39.244	ng/ul	0.00
54) 4-Nitrophenol-d4	14.700	143		40968m	13.095	ng/ul	0.02
60) Fluorene-d10	15.464	176		776591	40.269	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.593	200		160640	36.057	ng/ul	0.00
73) Anthracene-d10	17.321	188		1427214	46.844	ng/ul	0.00
81) Pyrene-d10	19.624	212		1790618	48.301	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.307	264		1783559	46.735	ng/ul	0.00
Target Compounds							
						Qvalue	
16) Acetophenone	8.654	105		21195	2.154	ng/ul	97
59) Diethylphthalate	15.294	149		22640	1.008	ng/ul#	90

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

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