

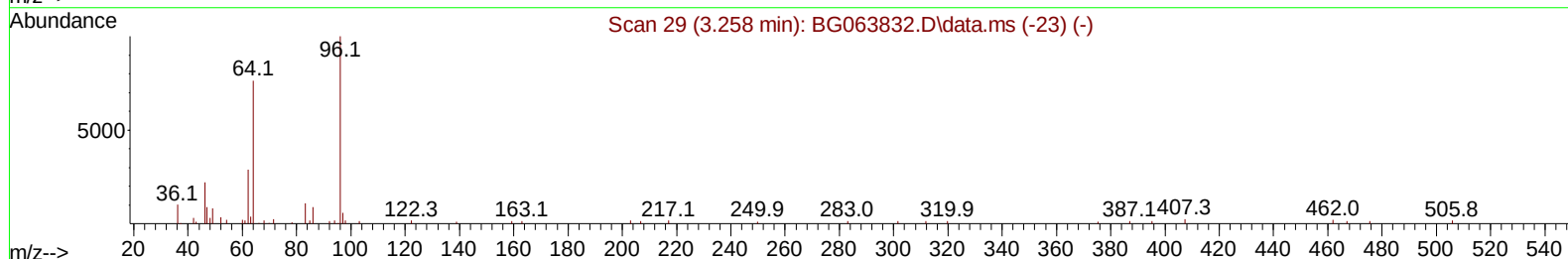
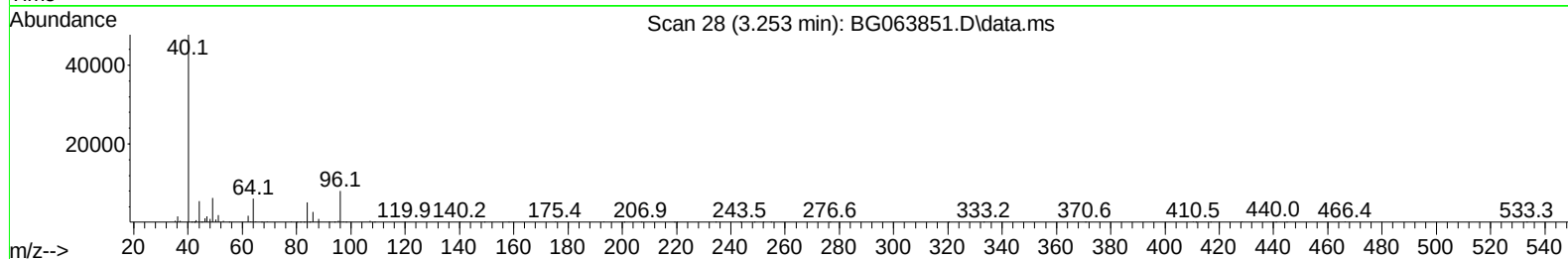
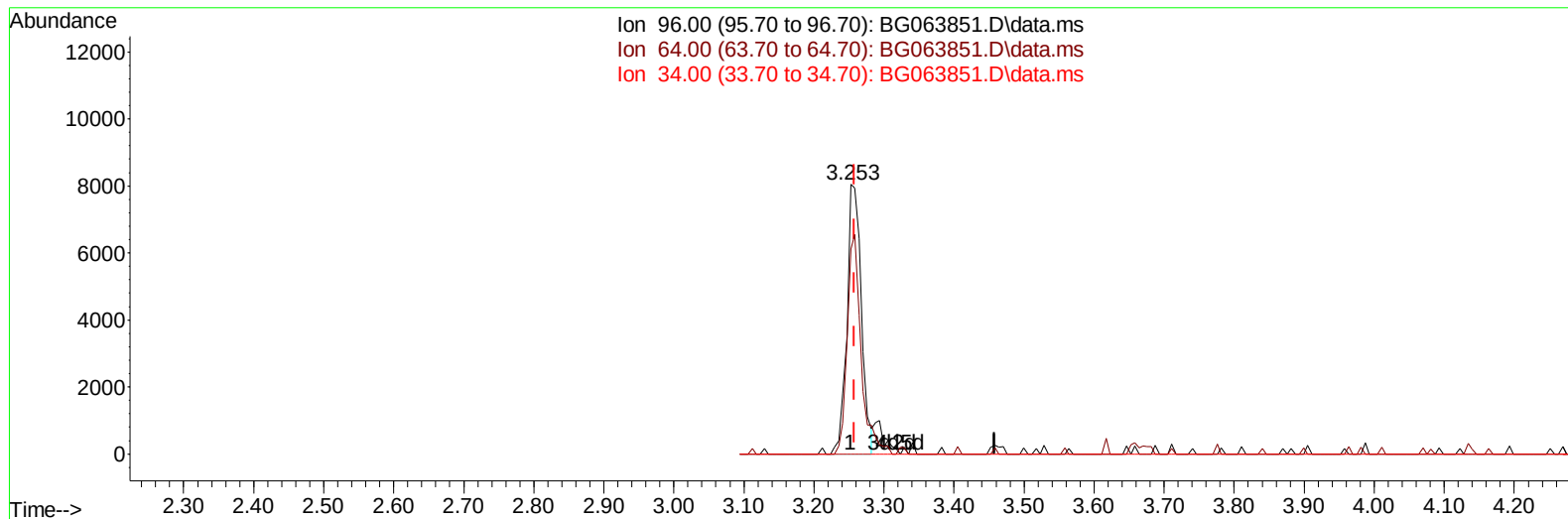
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063851.D
Acq On : 27 Dec 2024 1:48
Operator : RC/JU
Sample : P5324-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YE695

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/27/2024
Supervised By :mohammad ahmed 12/30/2024

Quant Time: Dec 27 02:49:54 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 24 00:44:39 2024
Response via : Initial Calibration



TIC: BG063851.D\data.ms

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

3.253min (-0.005) 4.68 ng/uL

response 11710

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	82.80	75.94
34.00	0.00	0.00
0.00	0.00	0.00

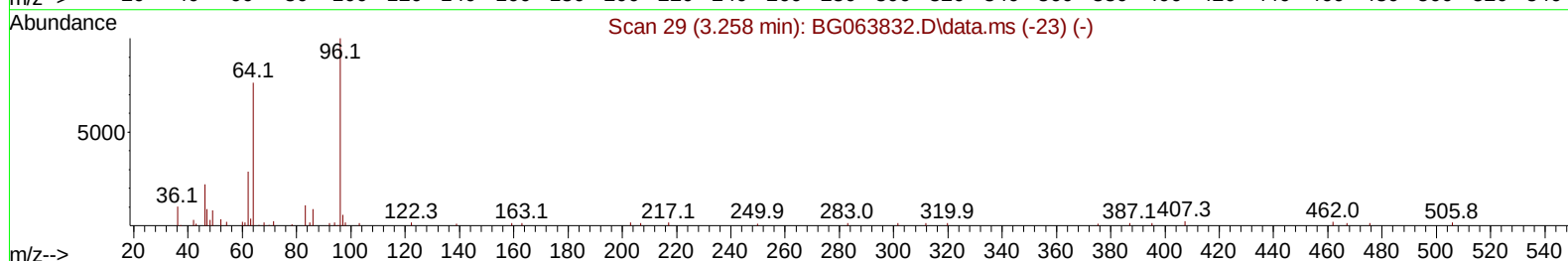
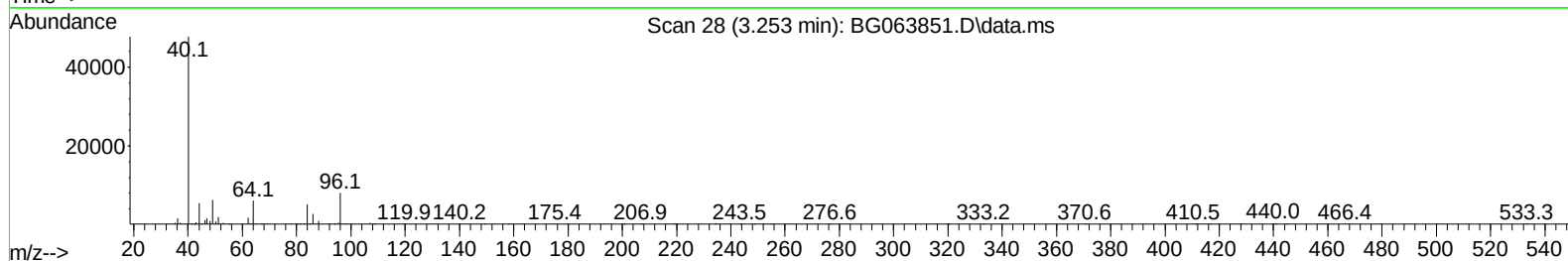
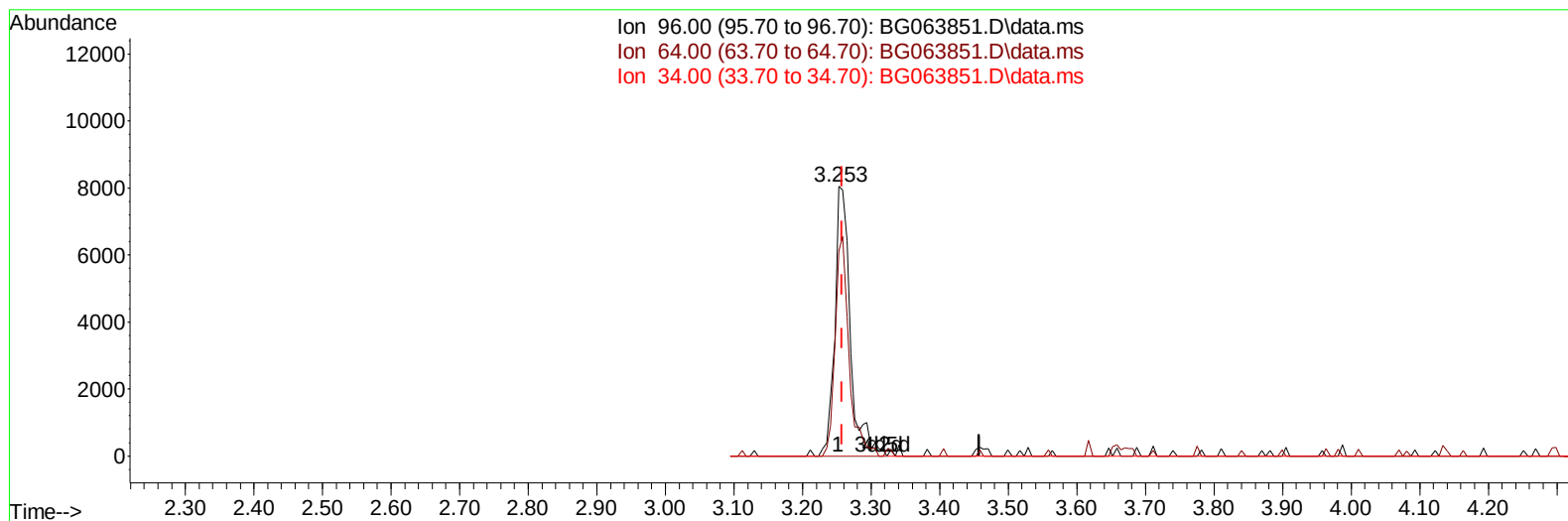
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TIC: BG063851.D\data.ms

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

3.253min (-0.005) 5.10 ng/uL m

response 12740

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	82.80	75.94
34.00	0.00	0.00
0.00	0.00	0.00

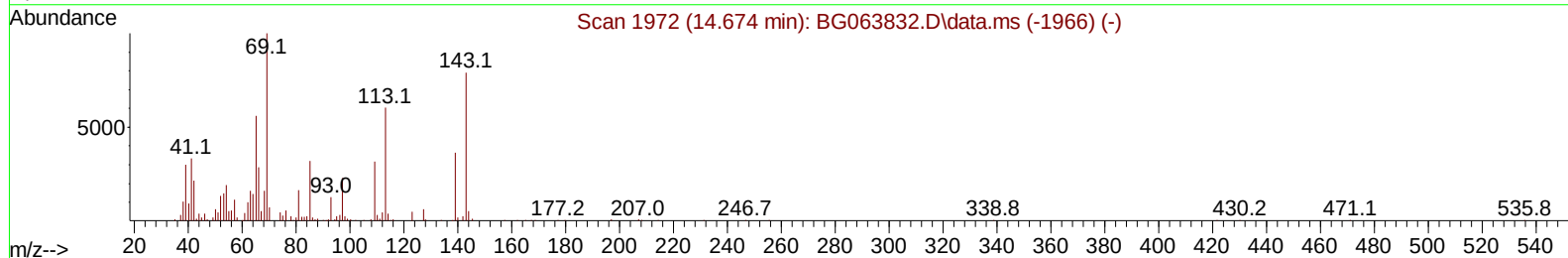
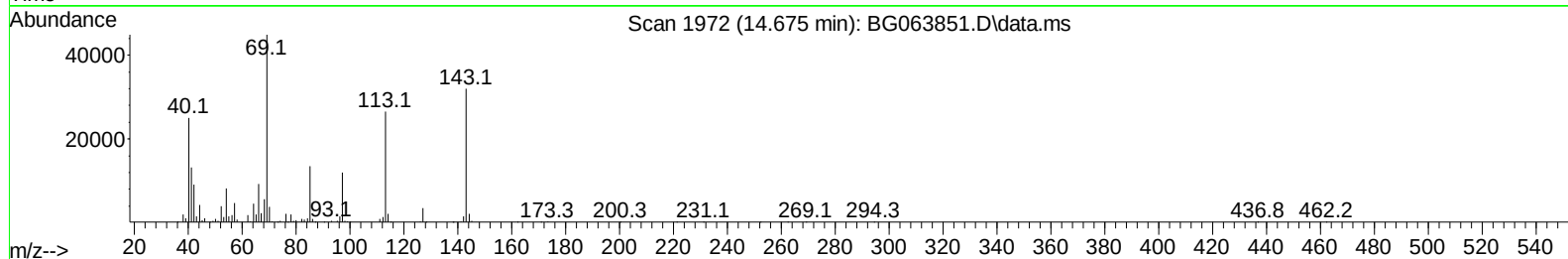
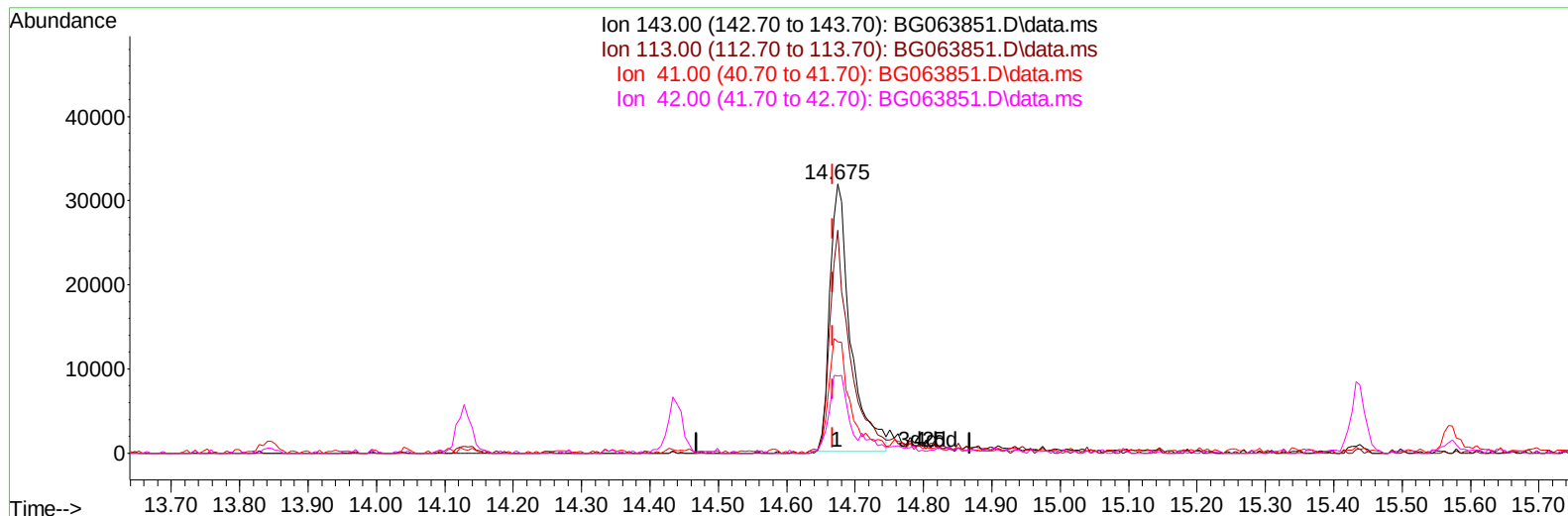
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TIC: BG063851.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.675min (+ 0.007) 23.25 ng/ul

response 67103

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	82.88
41.00	48.20	41.39
42.00	26.60	28.72

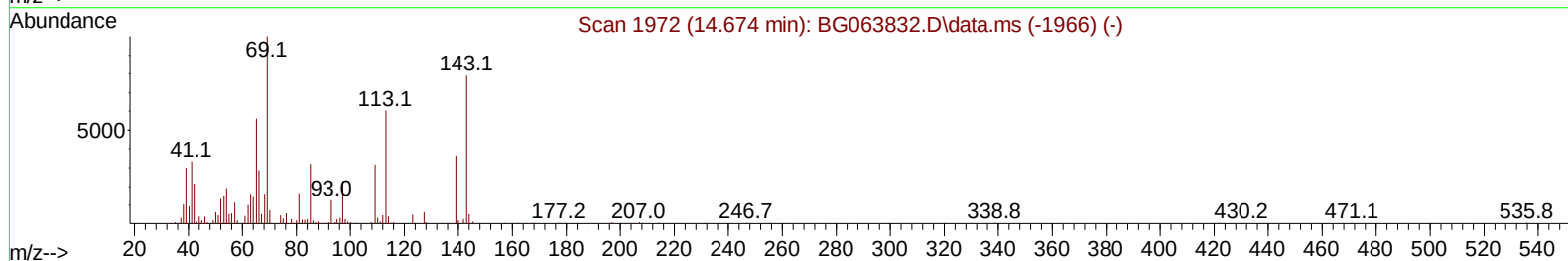
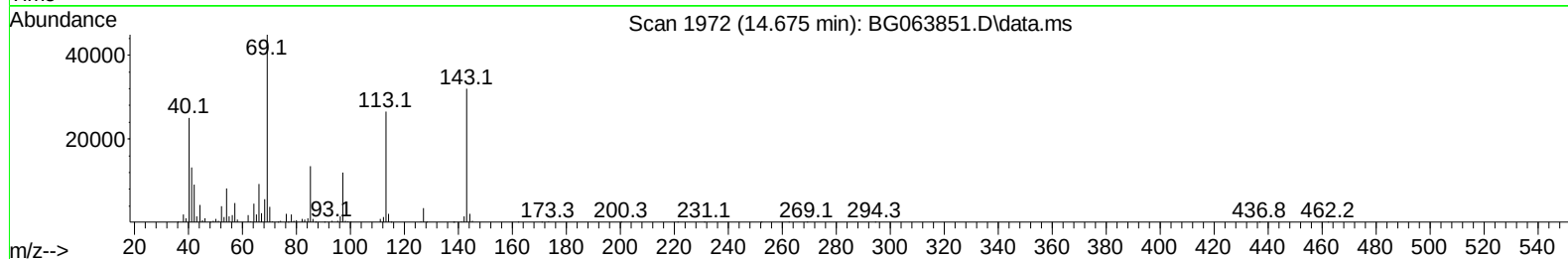
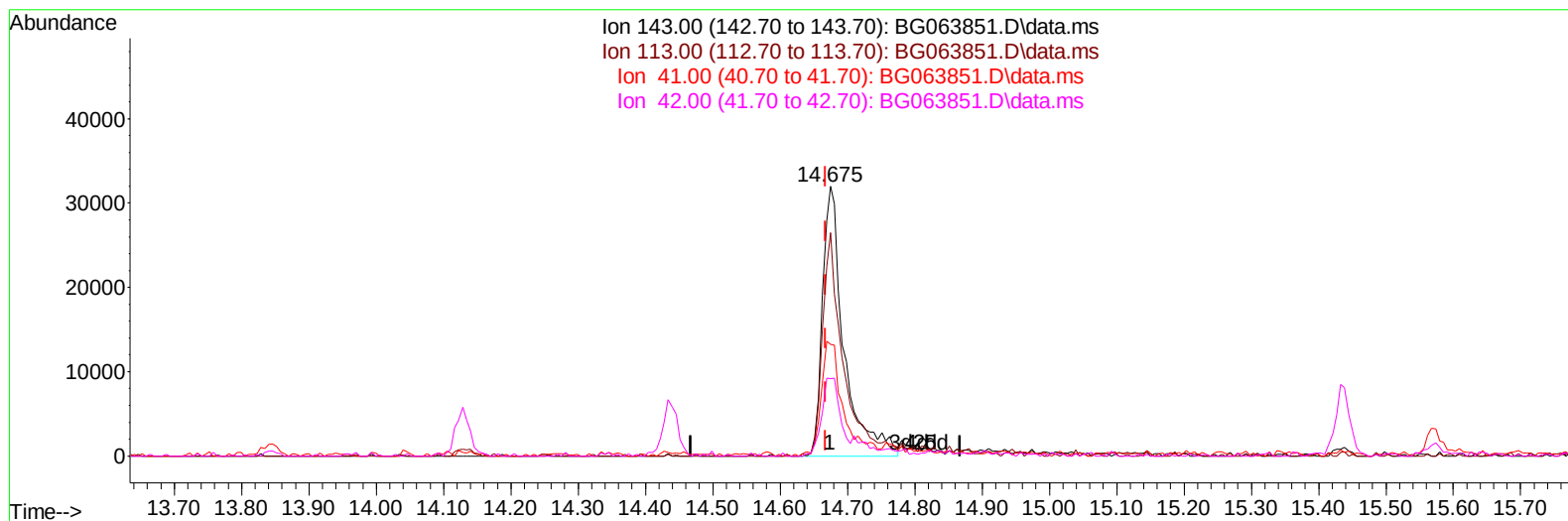
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ALS Vial : 22 Sample Multiplier: 1

Instrument :
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Supervised By :mohammad ahmed 12/30/2024



TIC: BG063851.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.675min (+ 0.007) 24.74 ng/ul m

response 71389

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	82.88
41.00	48.20	41.39
42.00	26.60	28.72

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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.794	152	97971	20.000	ng/ul	0.00
20) Naphthalene-d8	10.585	136	402559	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.440	164	299337	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.195	188	715439	20.000	ng/ul	0.00
79) Chrysene-d12	21.443	240	770710	20.000	ng/ul	0.00
88) Perylene-d12	24.457	264	838769	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.253	96	12740m	5.096	ng/uL	0.00
4) Pyridine-d5	3.664	84	202492	25.675	ng/ul	0.00
7) Phenol-d5	6.984	99	228496	25.324	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.125	67	151238	24.268	ng/ul	0.00
11) 2-Chlorophenol-d4	7.336	132	147452	25.242	ng/ul	0.00
15) 4-Methylphenol-d8	8.517	113	178743	25.515	ng/ul	0.00
21) Nitrobenzene-d5	8.952	128	80645	28.057	ng/ul	0.00
24) 2-Nitrophenol-d4	9.675	143	91076	28.267	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.221	165	163257	26.171	ng/ul	0.00
31) 4-Chloroaniline-d4	10.726	131	219267	27.683	ng/ul	0.00
46) Dimethylphthalate-d6	13.846	166	594490	29.187	ng/ul	0.00
49) Acenaphthylene-d8	14.128	160	670185	28.864	ng/ul	0.00
54) 4-Nitrophenol-d4	14.675	143	71389m	24.737	ng/ul	0.00
60) Fluorene-d10	15.438	176	511911	28.426	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.574	200	65226	17.559	ng/ul	0.00
73) Anthracene-d10	17.289	188	919695	29.900	ng/ul	0.00
81) Pyrene-d10	19.592	212	1142957	28.499	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.252	264	1077485	27.355	ng/ul	0.00

Target Compounds Qvalue

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

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