

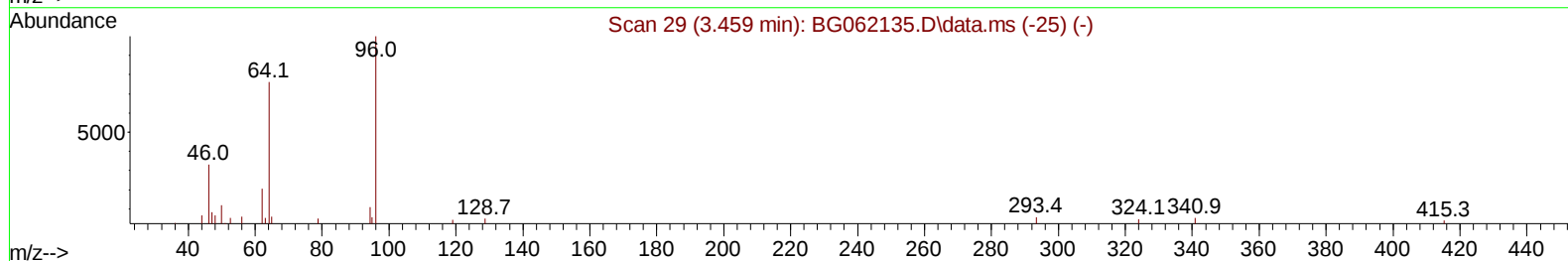
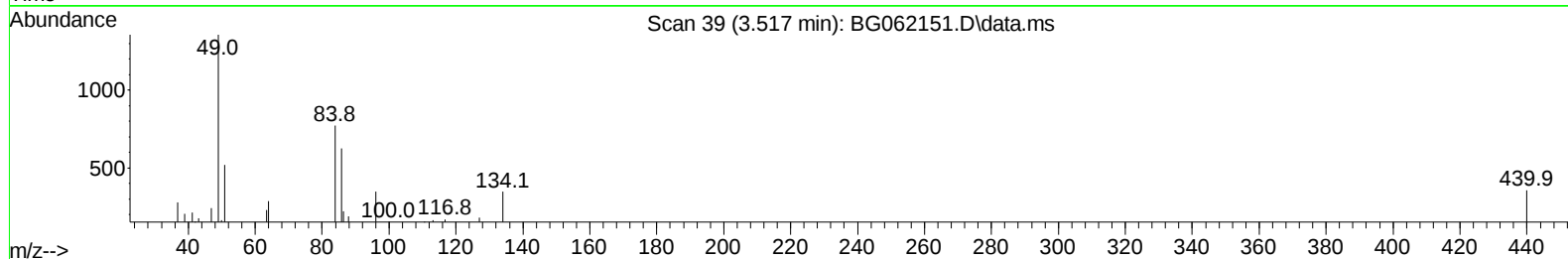
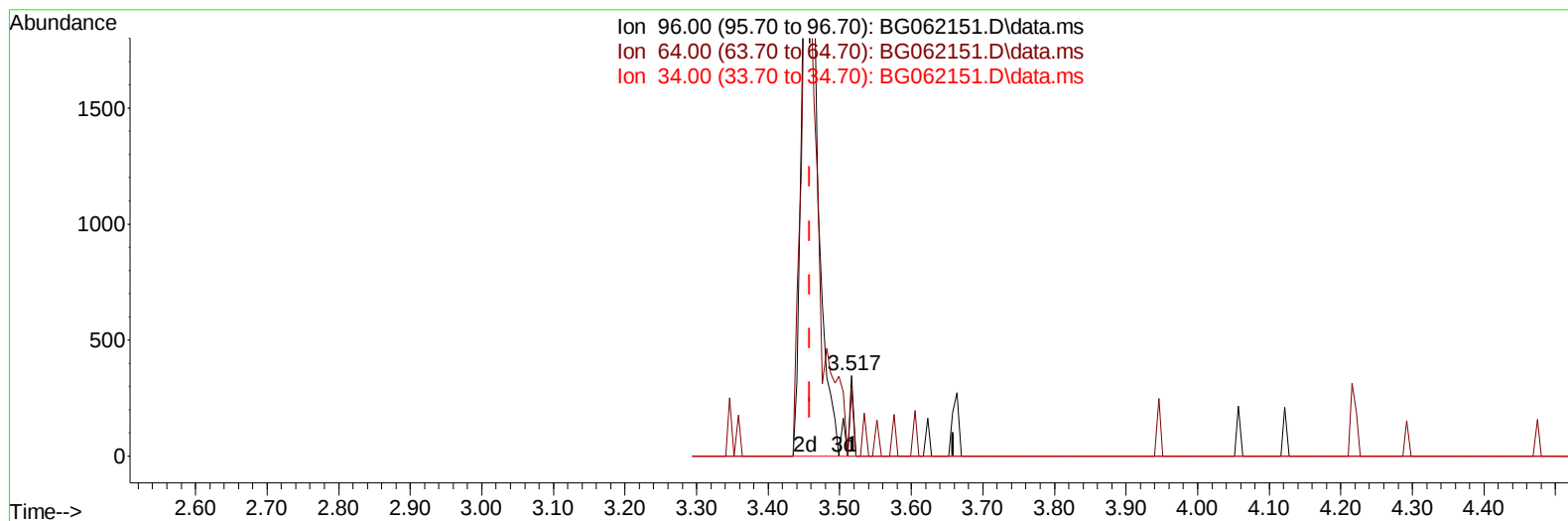
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071924\
Data File : BG062151.D
Acq On : 19 Jul 2024 22:21
Operator : MA/JU
Sample : P3237-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1GD0

Manual IntegrationsAPPROVED

Quant Time: Jul 20 01:29:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 19 14:38:52 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/20/2024
Supervised By :mohammad ahmed 07/23/2024



TIC: BG062151.D\data.ms

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

3.517min (+ 0.058) 0.13 ng/uL

response 123

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	80.10	81.90
34.00	0.00	0.00
0.00	0.00	0.00

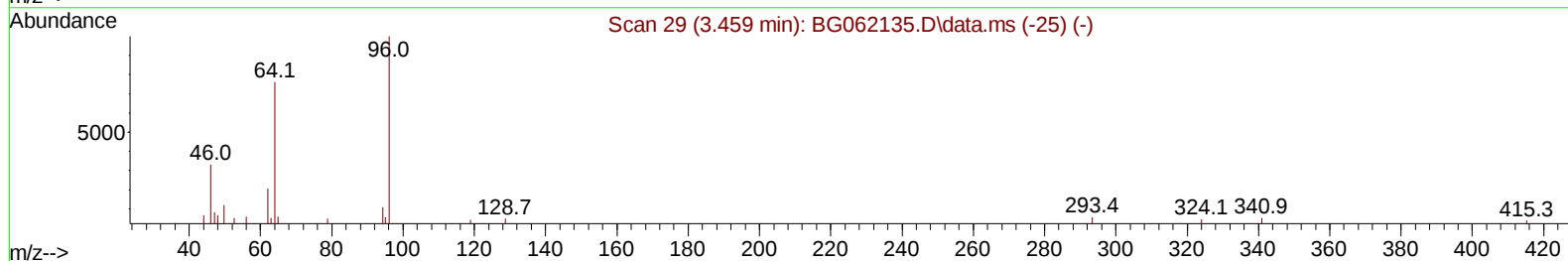
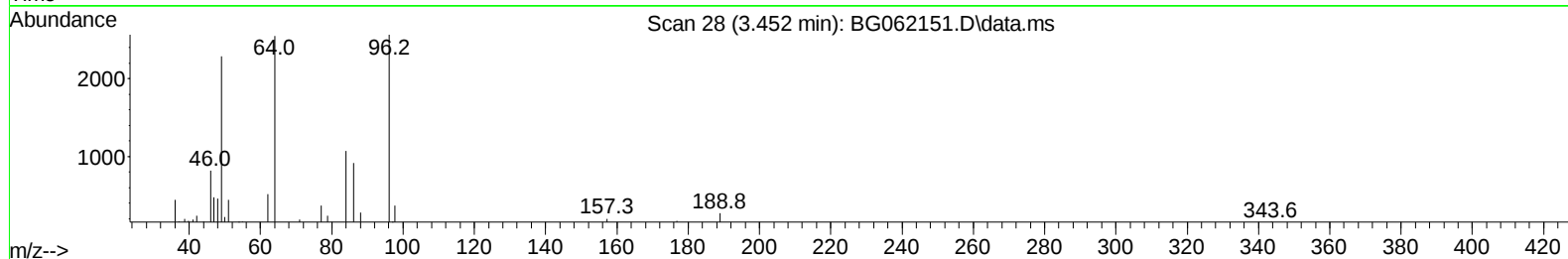
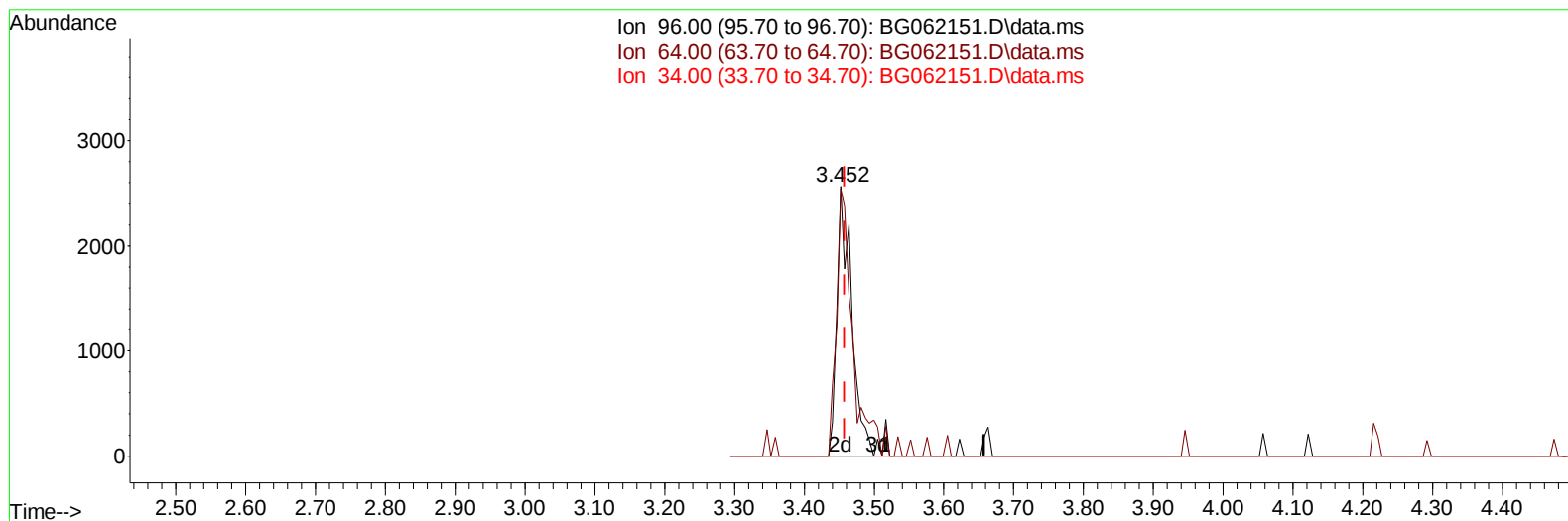
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TIC: BG062151.D\data.ms

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

3.452min (-0.006) 4.06 ng/uL m

response 3805

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	80.10	99.22#
34.00	0.00	0.00
0.00	0.00	0.00

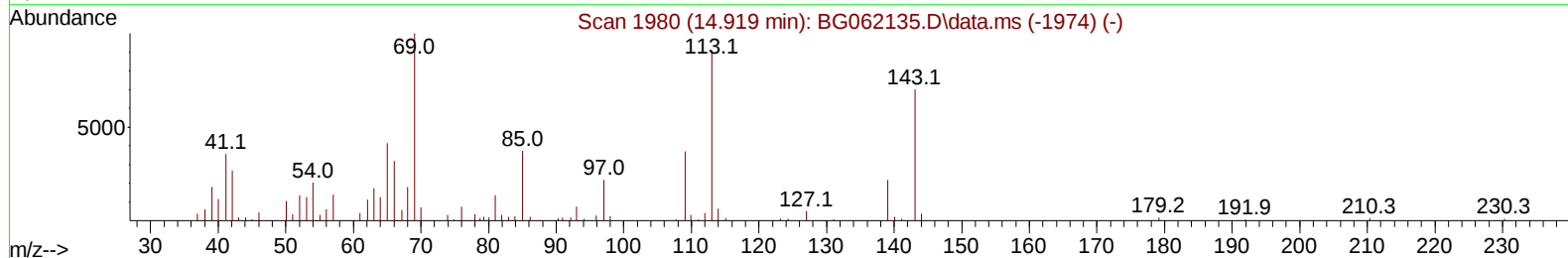
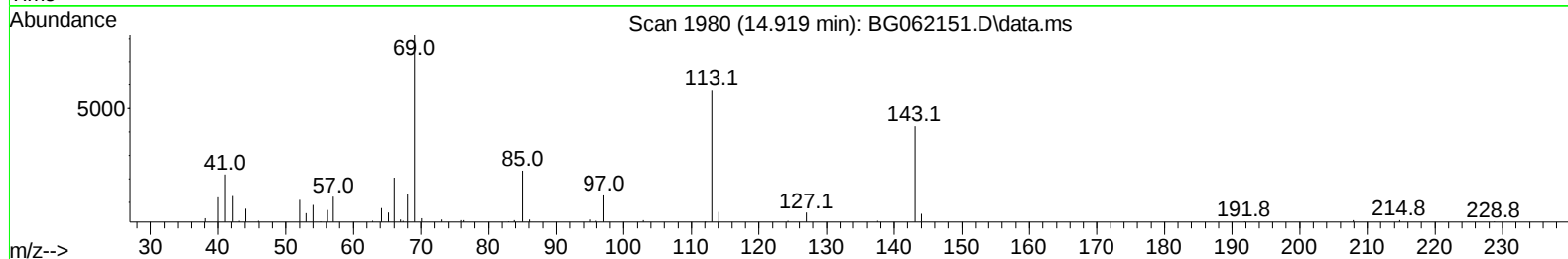
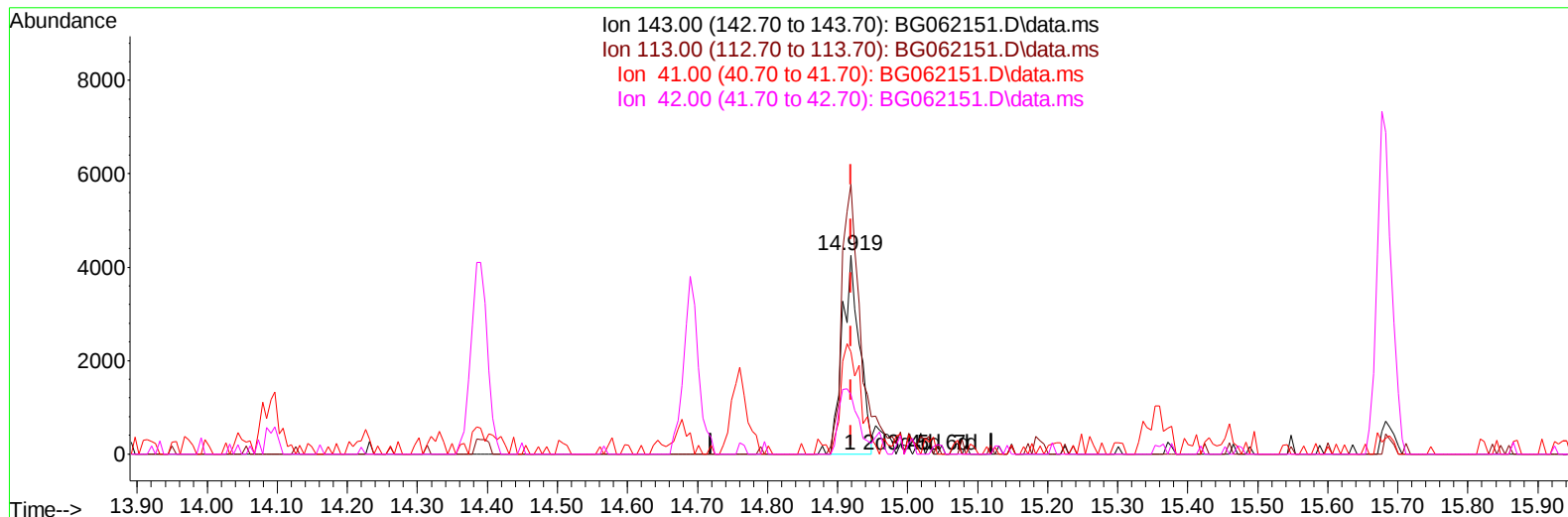
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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1GD0

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TIC: BG062151.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.919min (-0.000) 4.32 ng/u1

response 7401

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	129.40	135.61
41.00	50.80	51.37
42.00	38.10	29.89#

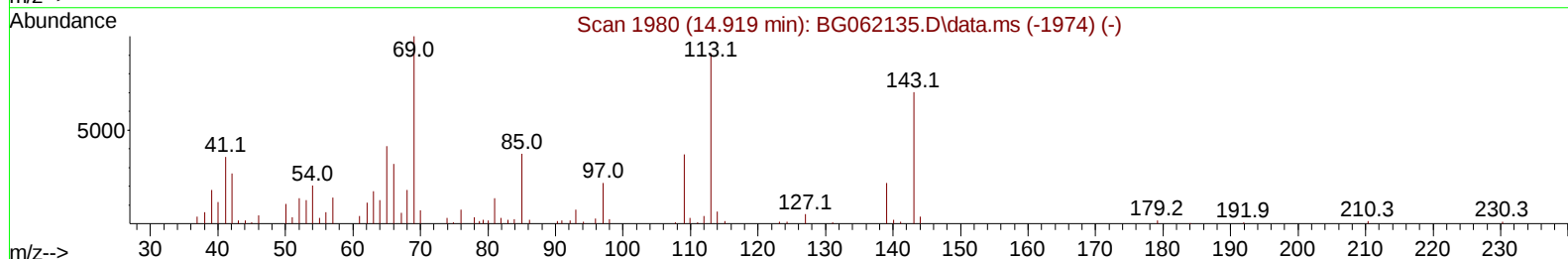
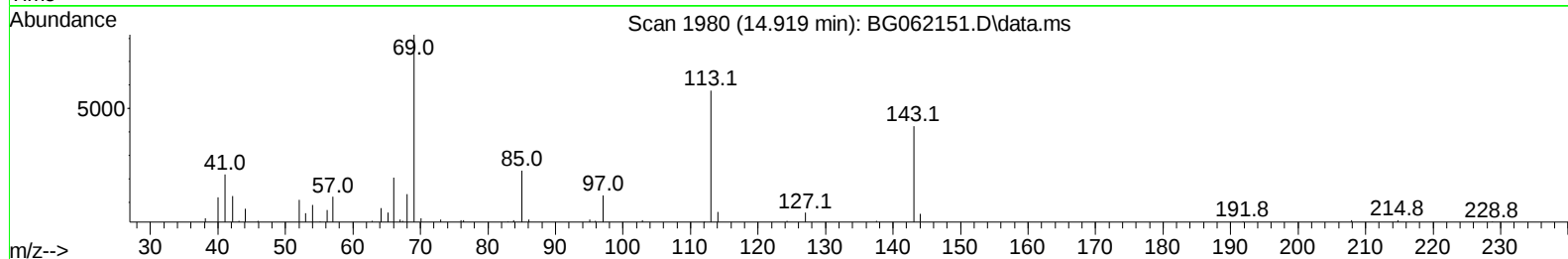
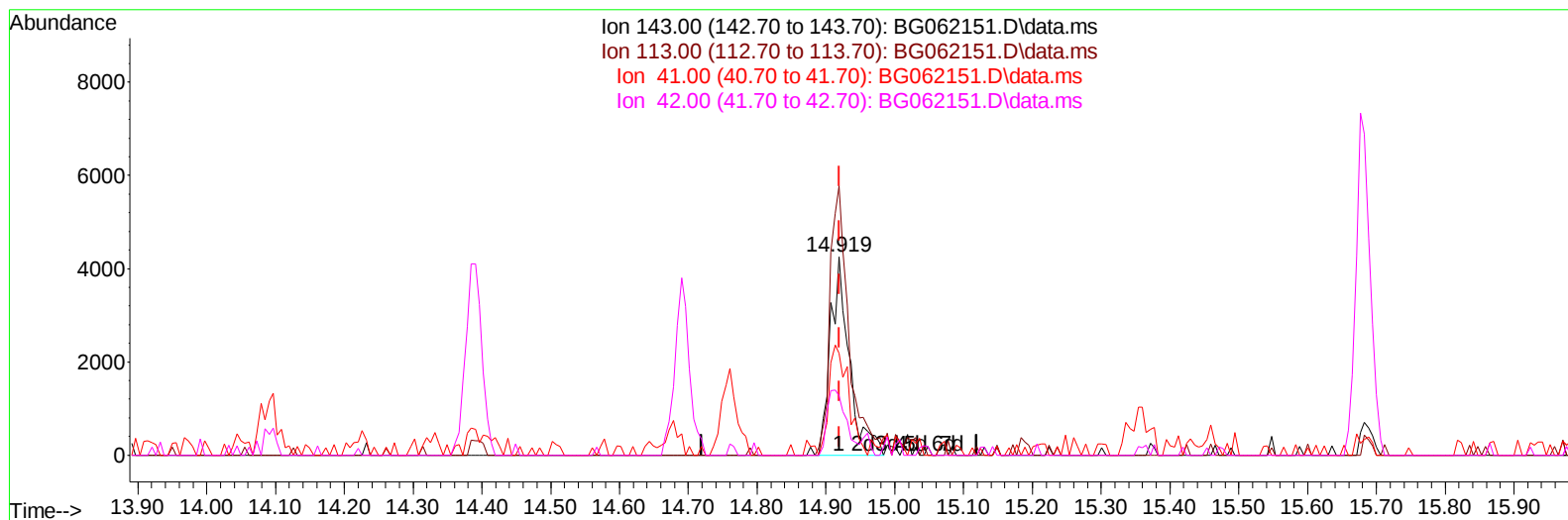
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Instrument :
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TIC: BG062151.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.919min (-0.000) 4.78 ng/u1 m

response 8190

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	129.40	135.61
41.00	50.80	51.37
42.00	38.10	29.89#

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Instrument :
 BNA_G
 ClientSampleId :
 E1GD0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/20/2024
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Quant Time: Jul 20 01:42:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 19 14:38:52 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.064	152		43786	20.000	ng/ul	0.00
20) Naphthalene-d8	10.877	136		182575	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.696	164		167867	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.433	188		447740	20.000	ng/ul	0.00
79) Chrysene-d12	21.698	240		502275	20.000	ng/ul	0.00
88) Perylene-d12	24.923	264		513998	20.000	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.452	96		3805m	4.057	ng/uL	0.00
4) Pyridine-d5	3.875	84		26777	7.858	ng/ul	0.00
7) Phenol-d5	7.235	99		35133	8.150	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.388	67		81177	32.775	ng/ul	0.00
11) 2-Chlorophenol-d4	7.599	132		76991	28.341	ng/ul	0.00
15) 4-Methylphenol-d8	8.780	113		62530	19.047	ng/ul	0.00
21) Nitrobenzene-d5	9.233	128		46637	32.062	ng/ul	0.00
24) 2-Nitrophenol-d4	9.955	143		46092	26.327	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.507	165		106628	29.093	ng/ul	0.00
31) 4-Chloroaniline-d4	11.018	131		118981	26.987	ng/ul	0.00
46) Dimethylphthalate-d6	14.091	166		459718	32.309	ng/ul	0.00
49) Acenaphthylene-d8	14.390	160		493143	34.181	ng/ul	0.00
54) 4-Nitrophenol-d4	14.919	143		8190m	4.777	ng/ul	0.00
60) Fluorene-d10	15.683	176		408721	33.738	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.800	200		2246	0.789	ng/ul	-0.01
73) Anthracene-d10	17.533	188		751548	35.933	ng/ul	0.00
81) Pyrene-d10	19.818	212		1027777	36.090	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.712	264		969071	37.716	ng/ul	0.00
Target Compounds							
16) Acetophenone	8.892	105		10680	1.863	ng/ul	Qvalue 86

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

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