

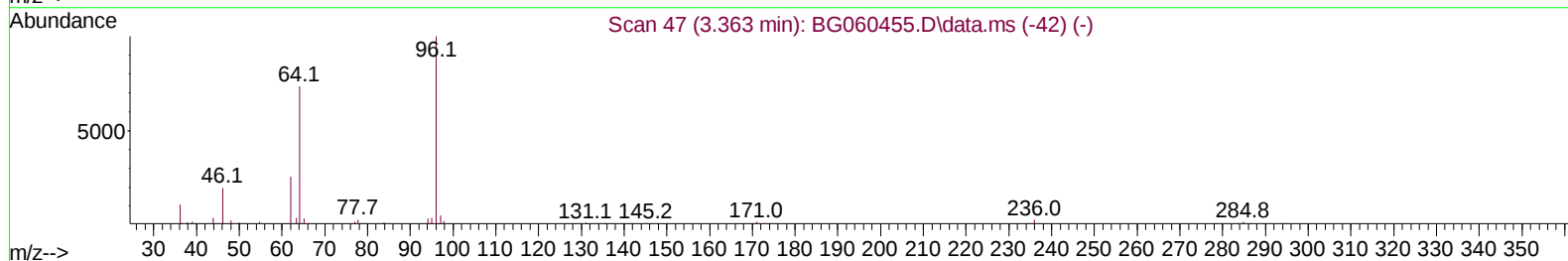
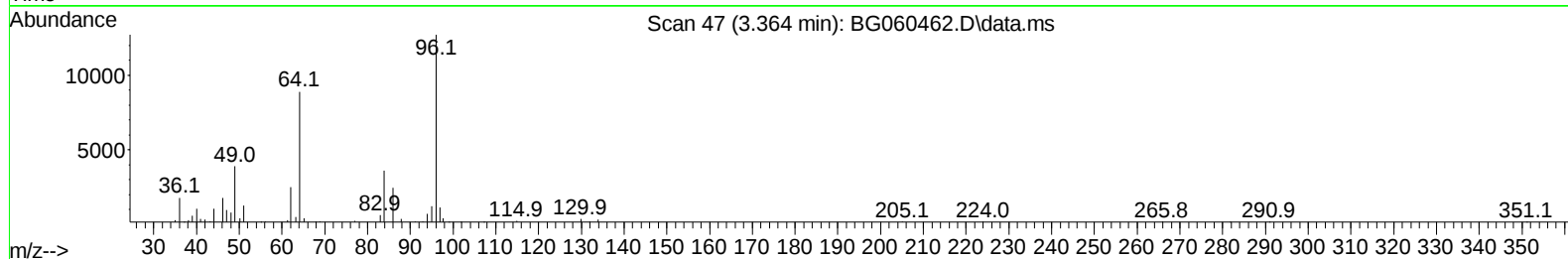
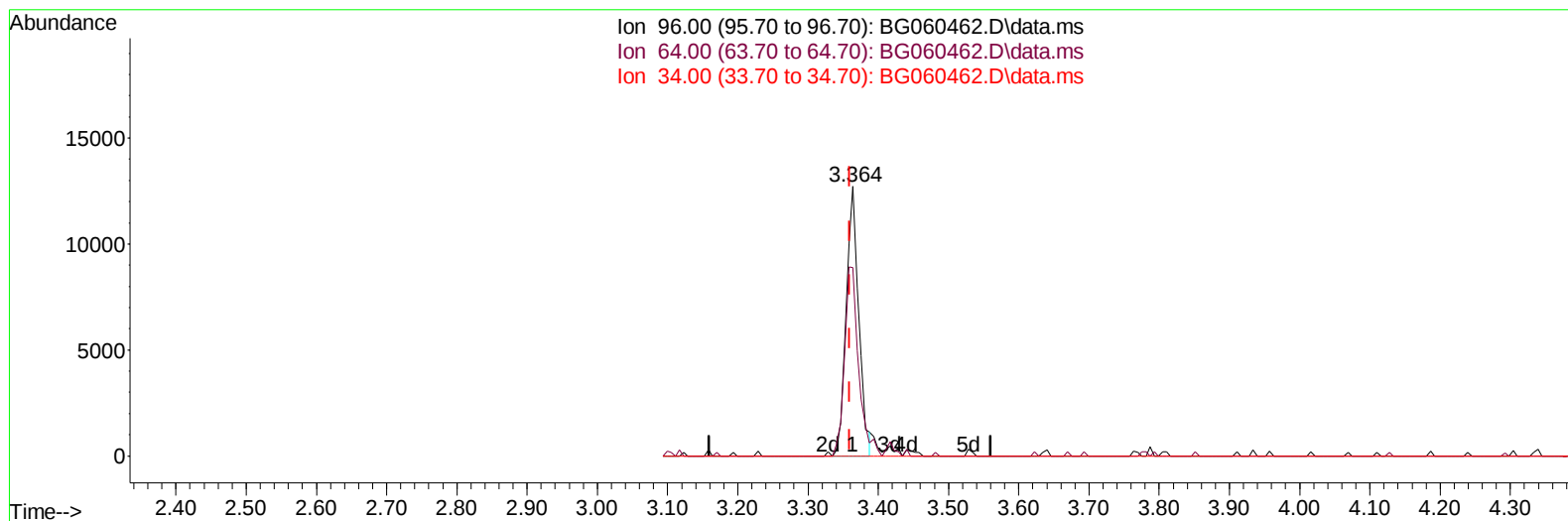
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012924\
Data File : BG060462.D
Acq On : 29 Jan 2024 14:57
Operator : MA/JU
Sample : P1239-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0FB4

Manual IntegrationsAPPROVED

Quant Time: Jan 29 15:39:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 26 06:06:34 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/30/2024
Supervised By :mohammad ahmed 01/31/2024



TIC: BG060462.D\data.ms

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

3.364min (+ 0.004) 4.11 ng/uL

response 15810

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.30	69.92
34.00	0.00	0.00
0.00	0.00	0.00

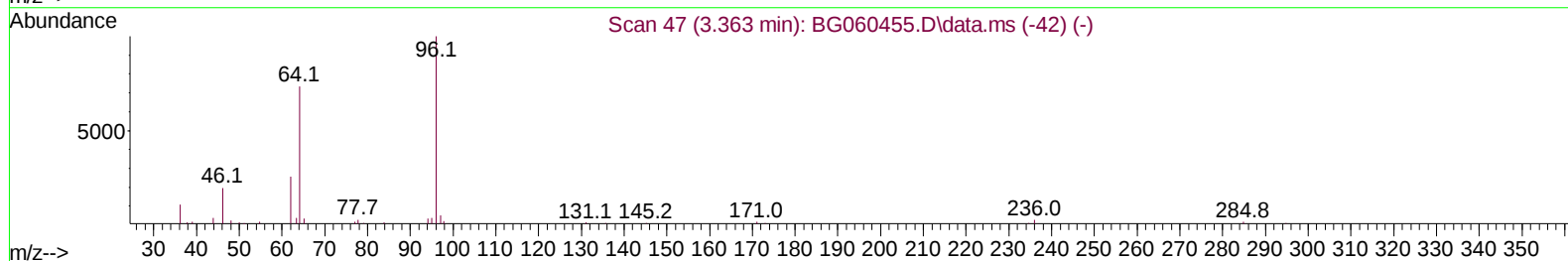
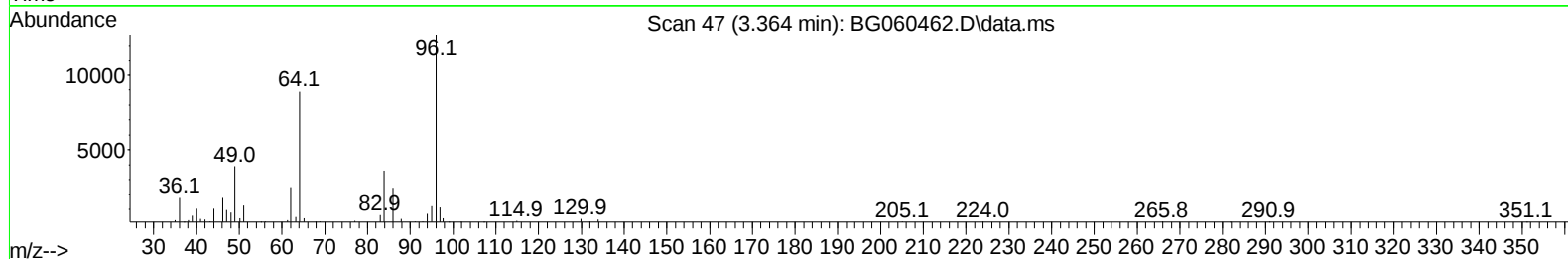
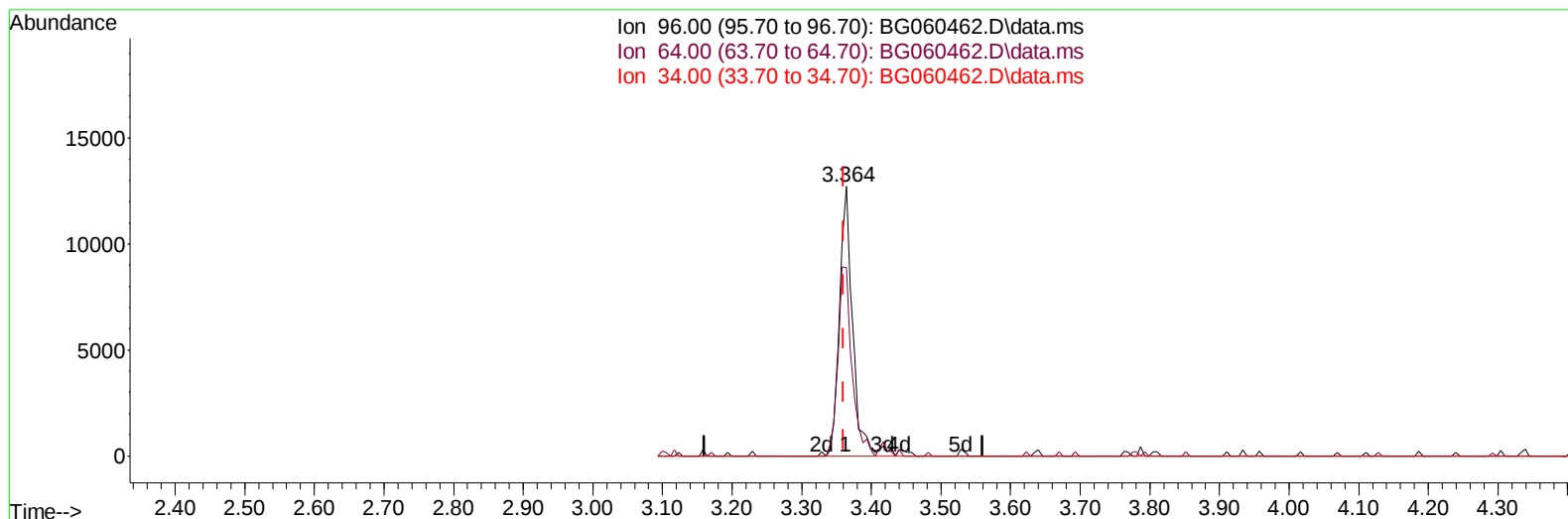
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TIC: BG060462.D\data.ms

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

3.364min (+ 0.004) 4.25 ng/uL m

response 16346

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.30	69.92
34.00	0.00	0.00
0.00	0.00	0.00

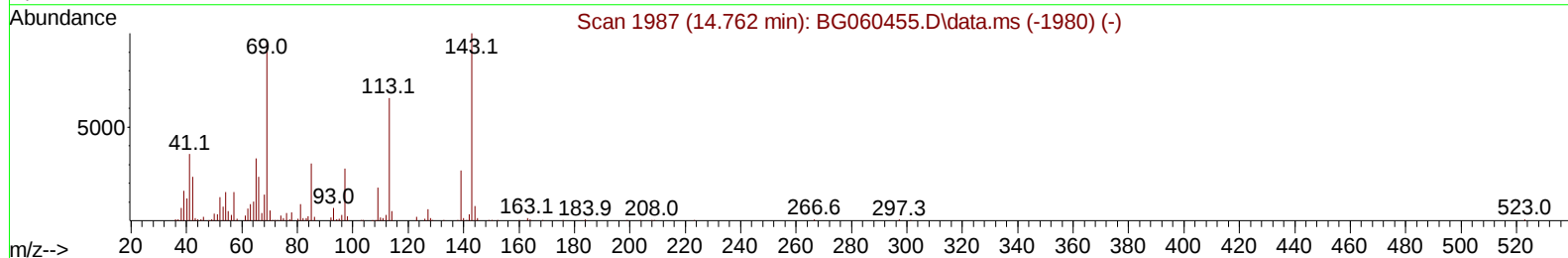
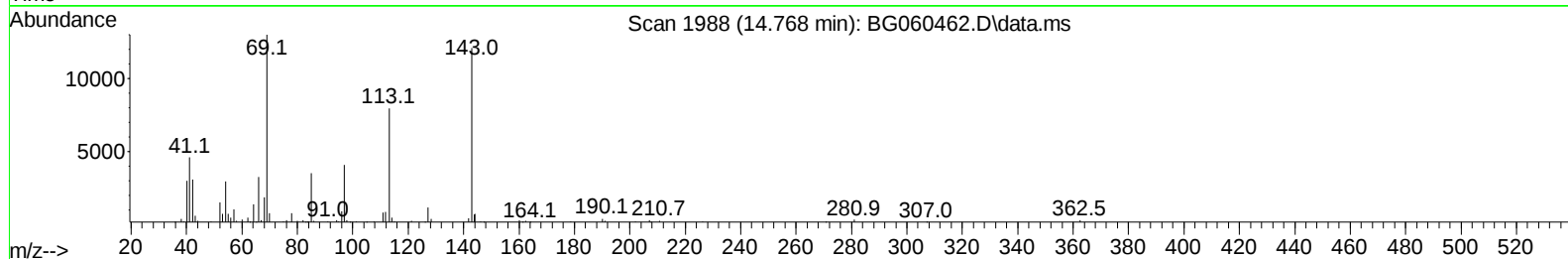
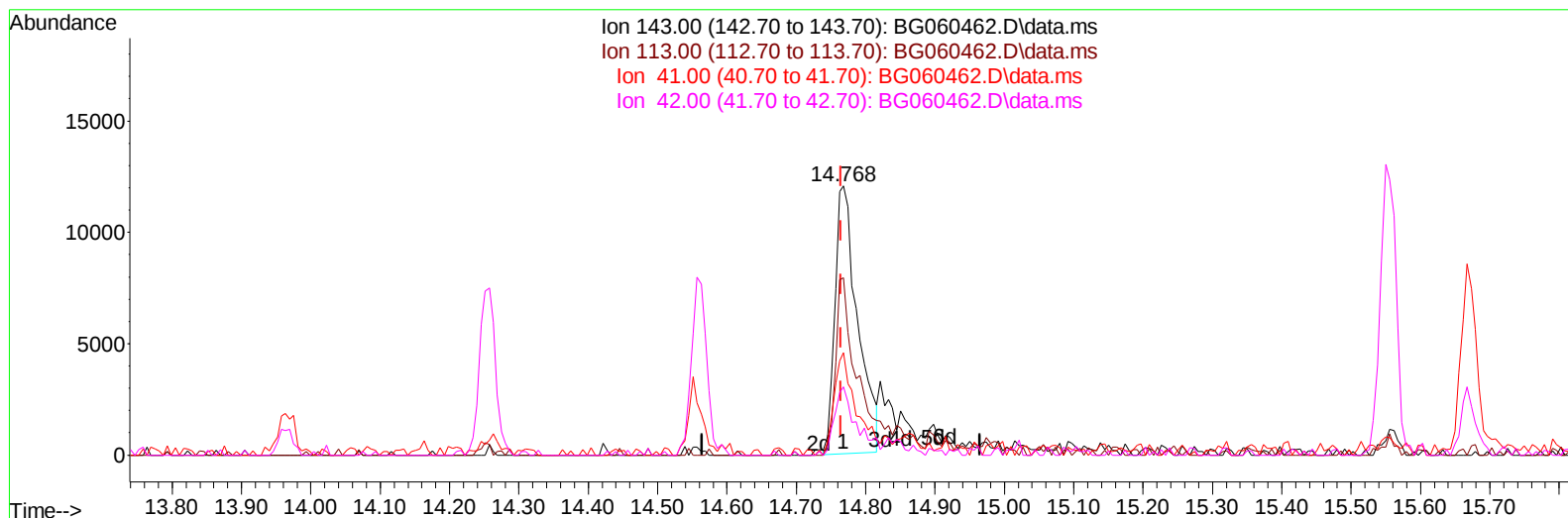
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Data File : BG060462.D
Acq On : 29 Jan 2024 14:57
Operator : MA/JU
Sample : P1239-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0FB4

Manual IntegrationsAPPROVED

Quant Time: Jan 29 15:40:23 2024
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TIC: BG060462.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.768min (+ 0.004) 3.59 ng/u1

response 27358

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.60	65.98
41.00	29.80	38.01#
42.00	22.70	25.36

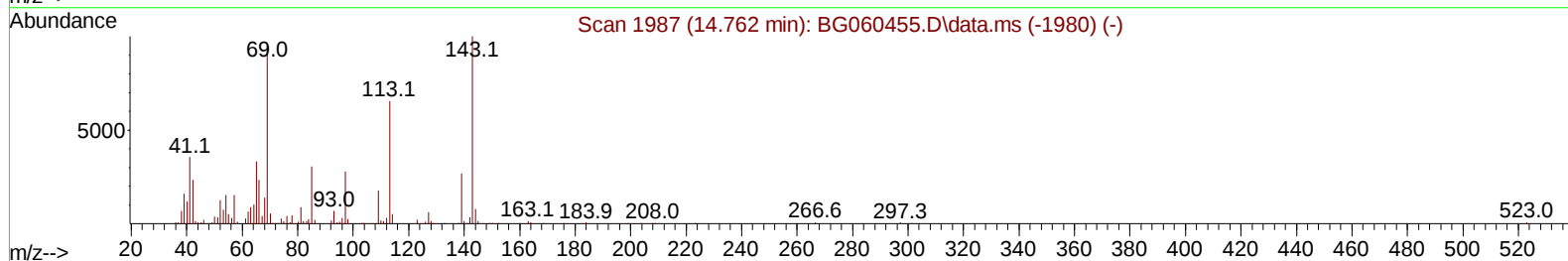
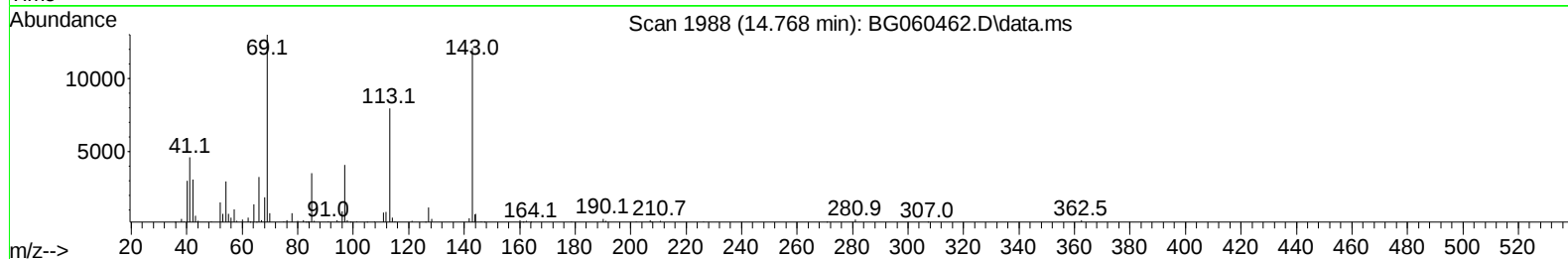
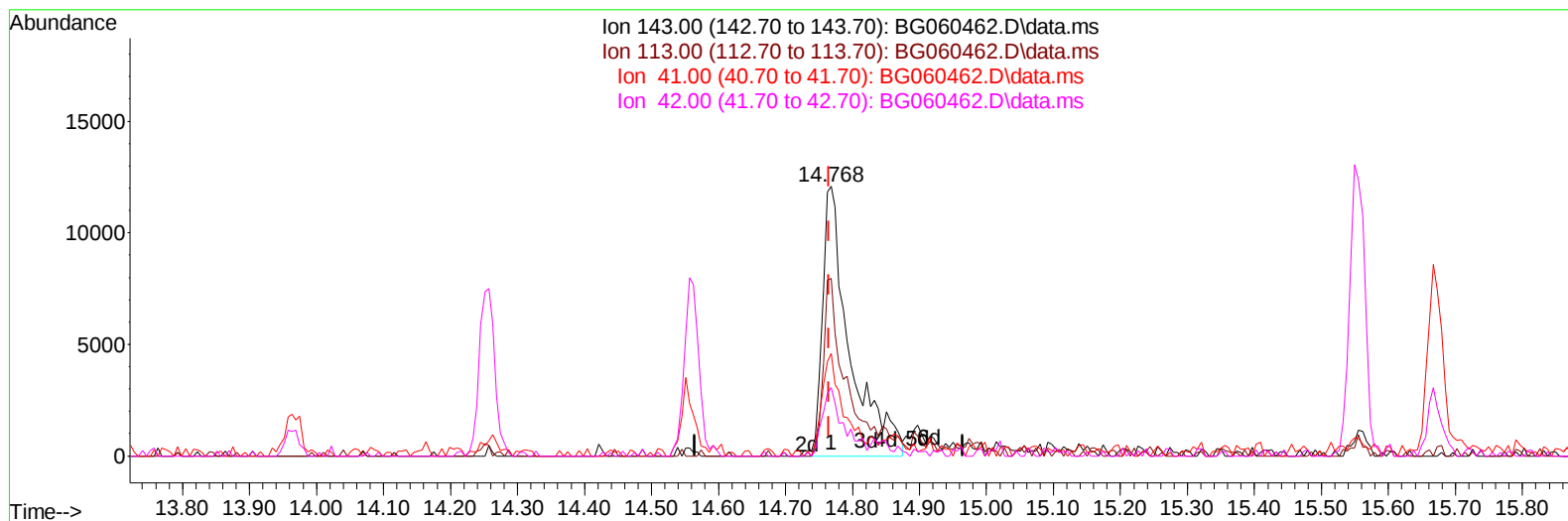
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Sample : P1239-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0FB4

Manual IntegrationsAPPROVED

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TIC: BG060462.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.768min (+ 0.004) 4.50 ng/ul m

response 34288

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.60	65.98
41.00	29.80	38.01#
42.00	22.70	25.36

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 Sample : P1239-10
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 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/30/2024
 Supervised By :mohammad ahmed 01/31/2024

Quant Time: Jan 30 02:43:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 26 06:06:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.929	152	192727	20.000	ng/ul	0.00
20) Naphthalene-d8	10.726	136	827169	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.563	164	650167	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.306	188	1669319	20.000	ng/ul	0.00
79) Chrysene-d12	21.572	240	1608617	20.000	ng/ul	0.00
88) Perylene-d12	24.739	264	1799499	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	16346m	4.250	ng/uL	0.00
4) Pyridine-d5	3.775	84	102258	8.405	ng/ul	0.00
7) Phenol-d5	7.089	99	94852	5.182	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.248	67	284584	24.742	ng/ul	0.00
11) 2-Chlorophenol-d4	7.459	132	240847	19.704	ng/ul	0.00
15) 4-Methylphenol-d8	8.628	113	175326	11.629	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	164268	26.921	ng/ul	0.00
24) 2-Nitrophenol-d4	9.809	143	185797	26.062	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.350	165	344569	23.241	ng/ul	0.00
31) 4-Chloroaniline-d4	10.861	131	391229	20.115	ng/ul	0.00
46) Dimethylphthalate-d6	13.963	166	1504556	28.280	ng/ul	0.00
49) Acenaphthylene-d8	14.257	160	1663507	27.875	ng/ul	0.00
54) 4-Nitrophenol-d4	14.768	143	34288m	4.500	ng/ul	0.00
60) Fluorene-d10	15.556	176	1370647	29.403	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.673	200	234732	22.709	ng/ul	0.00
73) Anthracene-d10	17.406	188	2535268	32.039	ng/ul	0.00
81) Pyrene-d10	19.704	212	3118312	32.344	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.522	264	3150093	33.370	ng/ul	0.00

Target Compounds Qvalue

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

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