

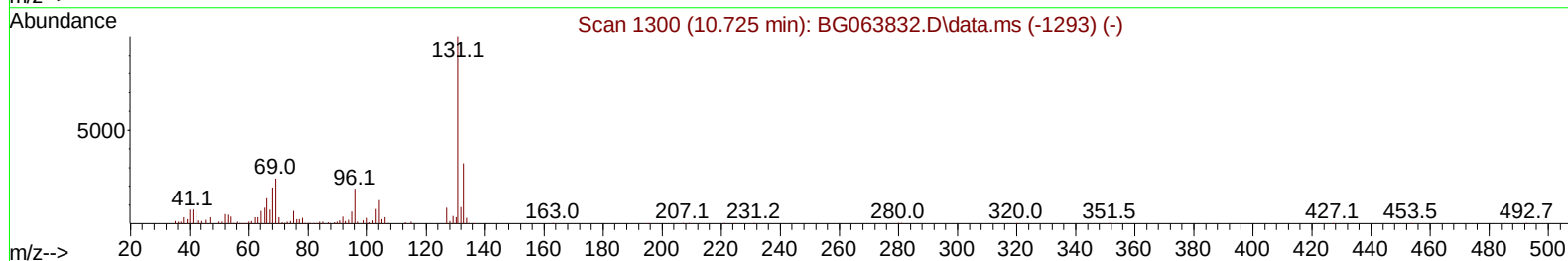
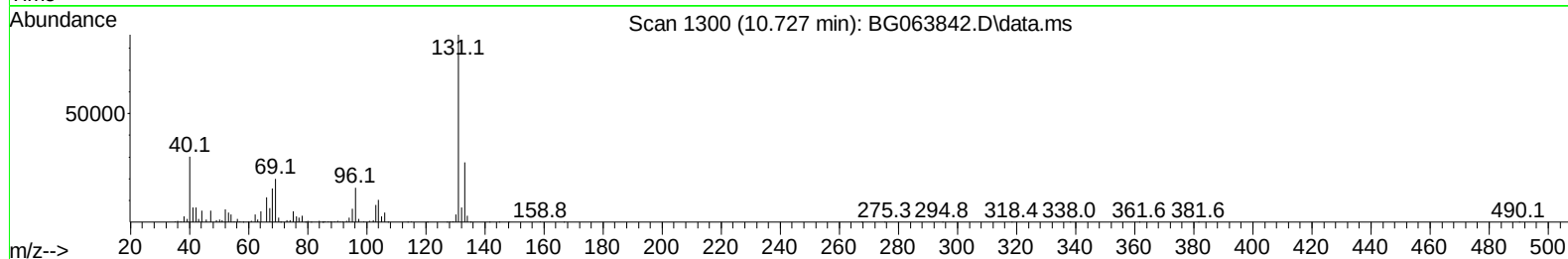
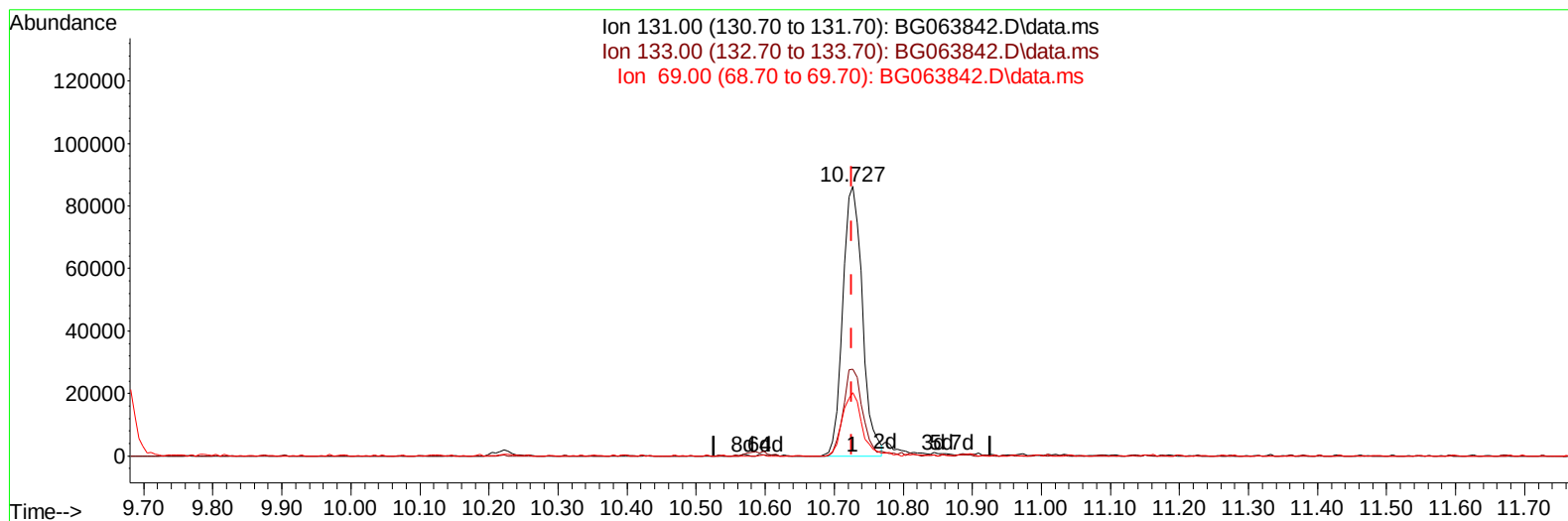
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063842.D
Acq On : 26 Dec 2024 19:32
Operator : RC/JU
Sample : P5324-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YE5X6

Manual IntegrationsAPPROVED

Quant Time: Dec 27 01:22:57 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

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



TIC: BG063842.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.727min (+ 0.001) 26.14 ng/ul

response 169606

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.30	32.12
69.00	23.80	23.37
0.00	0.00	0.00

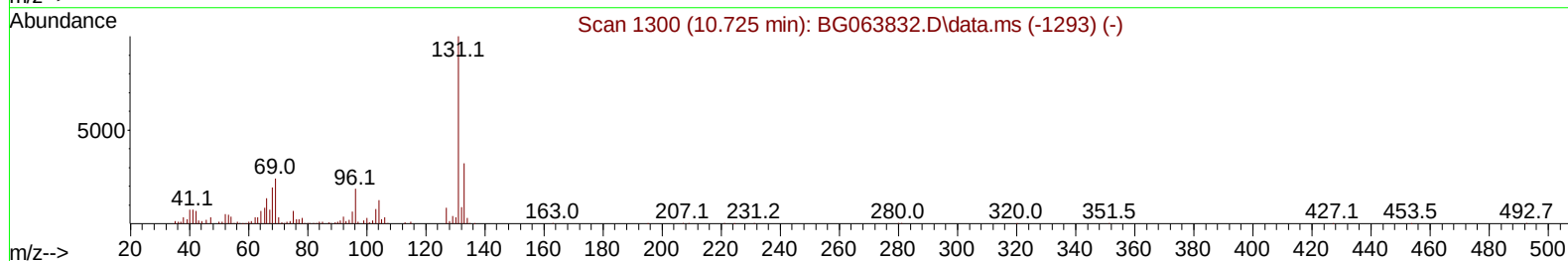
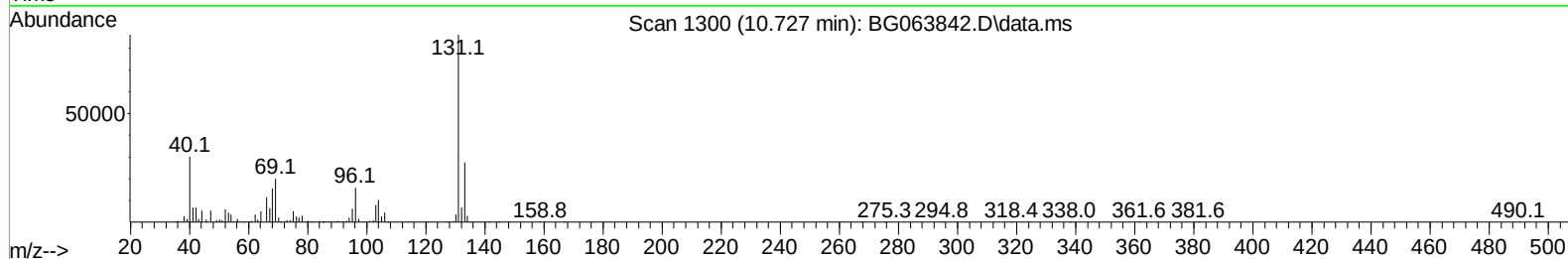
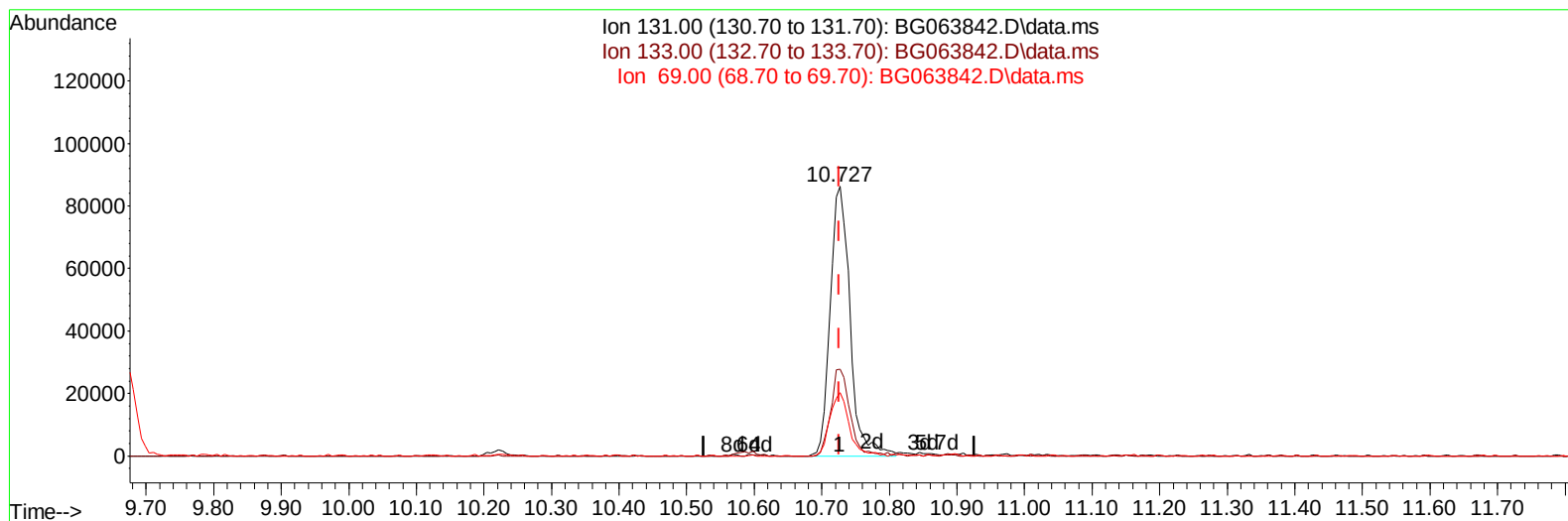
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Instrument :
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TIC: BG063842.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.727min (+ 0.001) 27.03 ng/ul m

response 175391

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.30	32.12
69.00	23.80	23.37
0.00	0.00	0.00

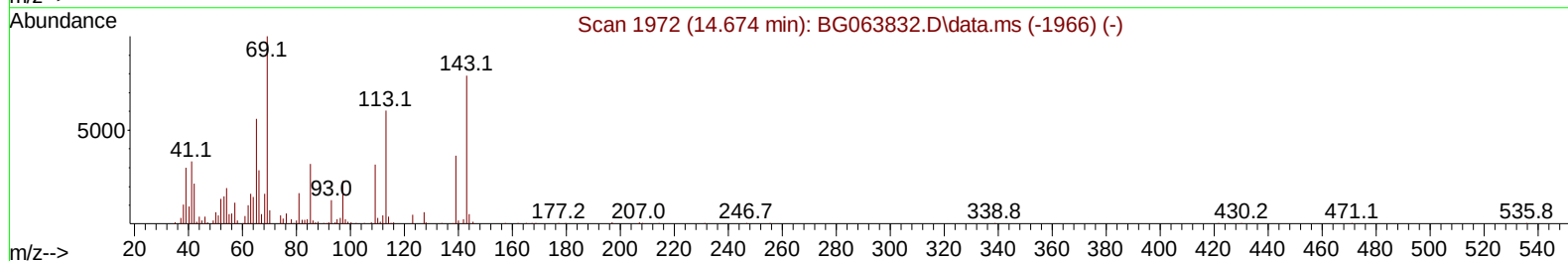
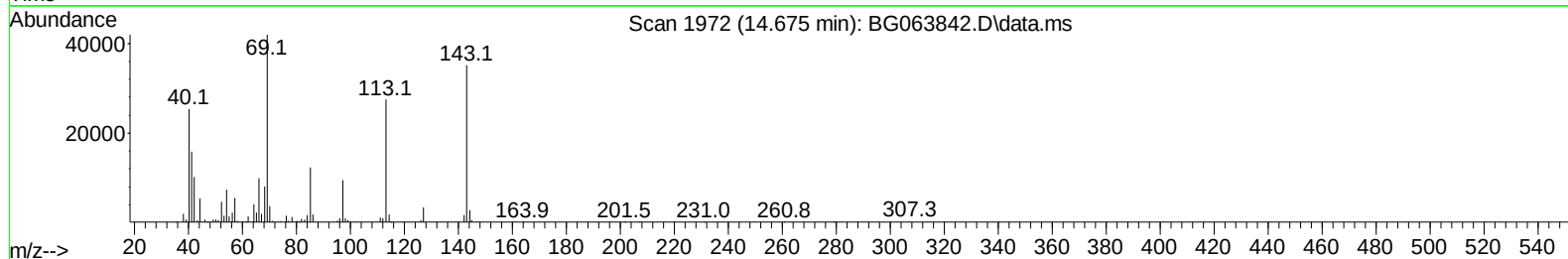
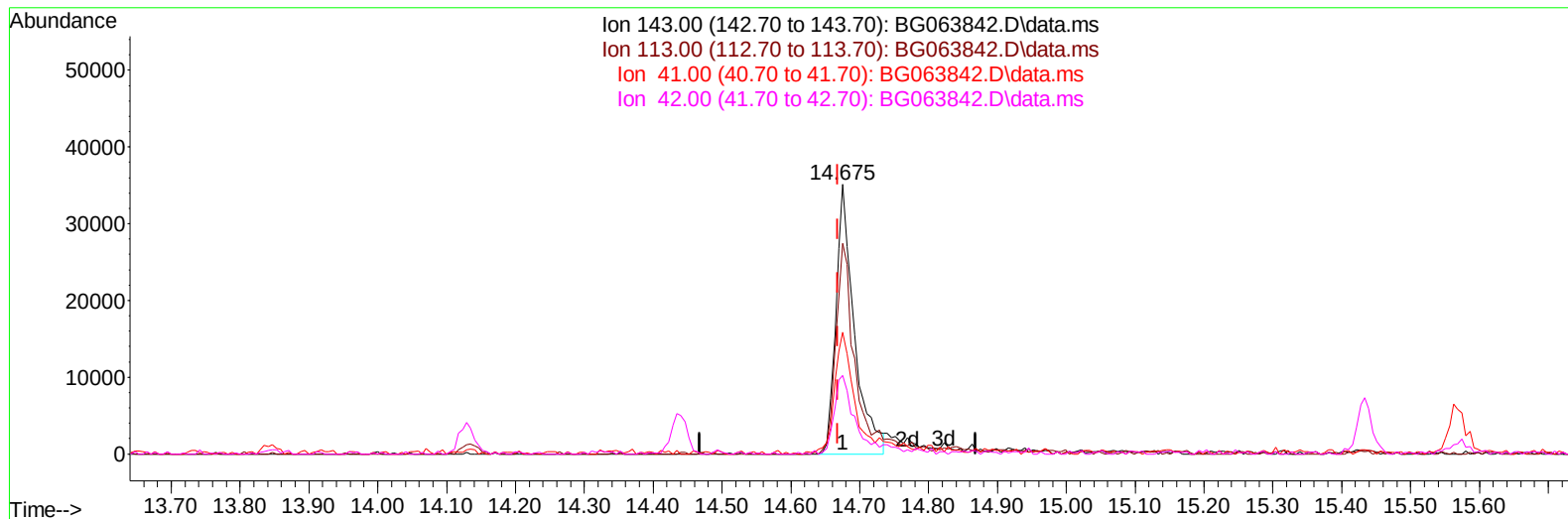
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063842.D
Acq On : 26 Dec 2024 19:32
Operator : RC/JU
Sample : P5324-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YE5X6

Manual IntegrationsAPPROVED

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TIC: BG063842.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.675min (+ 0.007) 25.08 ng/ul

response 65121

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	78.24
41.00	48.20	45.17
42.00	26.60	29.20

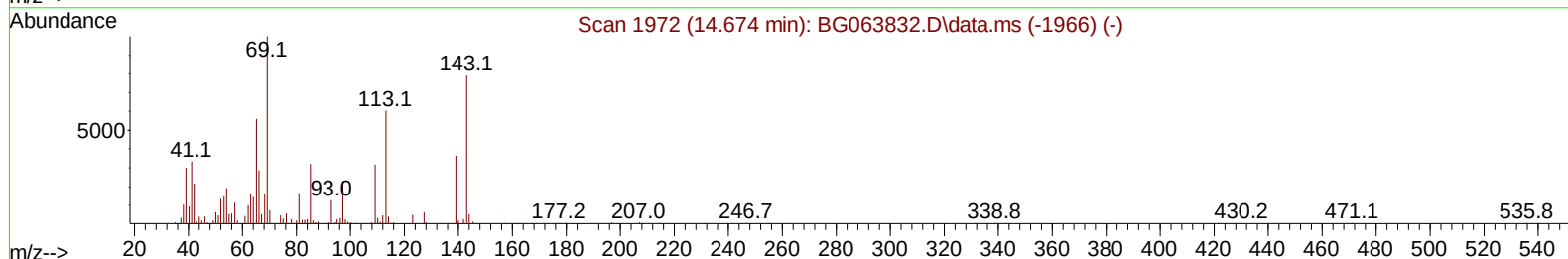
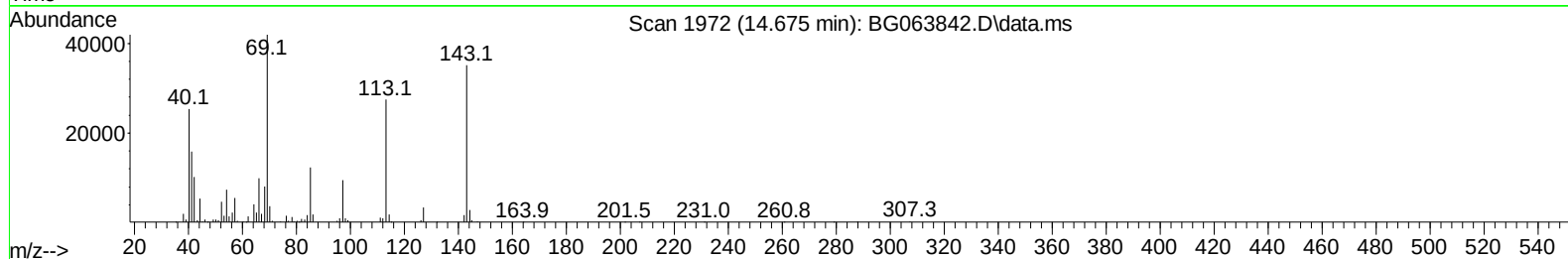
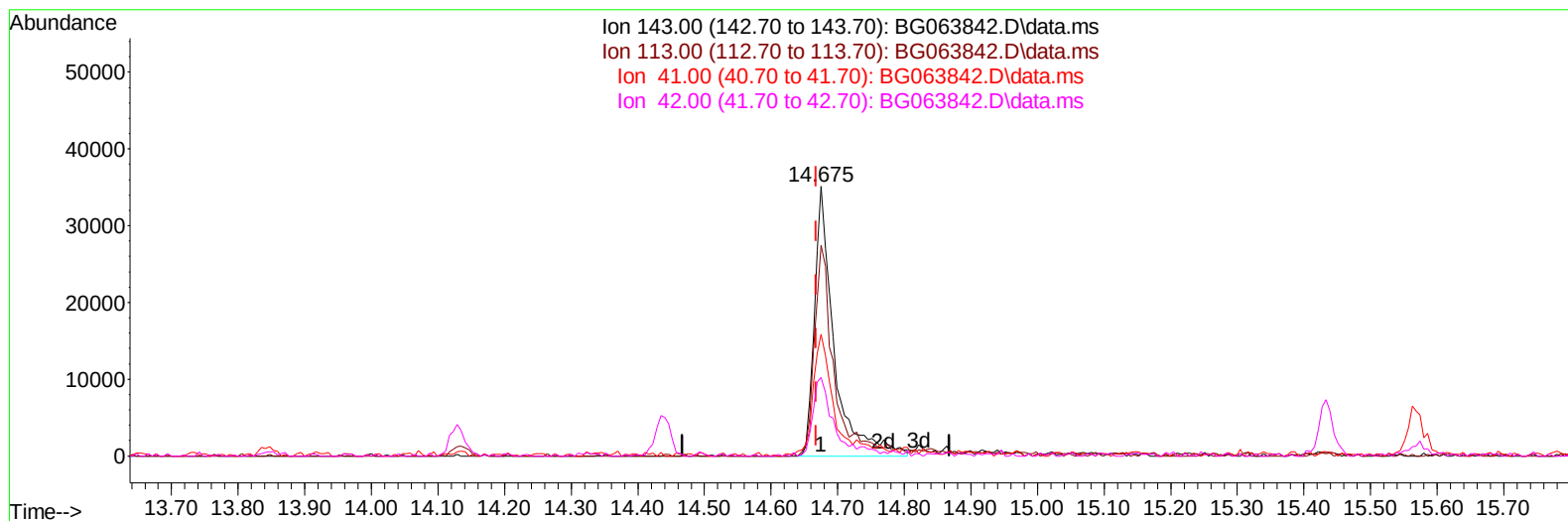
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063842.D
Acq On : 26 Dec 2024 19:32
Operator : RC/JU
Sample : P5324-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YE5X6

Manual IntegrationsAPPROVED

Quant Time: Dec 27 01:22:57 2024
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Supervised By :mohammad ahmed 12/30/2024



TIC: BG063842.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.675min (+ 0.007) 27.61 ng/ul m

response 71705

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	78.24
41.00	48.20	45.17
42.00	26.60	29.20

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 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE5X6

Manual IntegrationsAPPROVED

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

Quant Time: Dec 27 02:37:55 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.795	152	79068	20.000	ng/ul	0.00
20) Naphthalene-d8	10.586	136	329794	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.440	164	269352	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.190	188	682420	20.000	ng/ul	0.00
79) Chrysene-d12	21.444	240	750381	20.000	ng/ul	0.00
88) Perylene-d12	24.458	264	795484	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.253	96	8979	4.450	ng/uL	0.00
4) Pyridine-d5	3.665	84	136923	21.512	ng/ul	0.00
7) Phenol-d5	6.984	99	178026	24.447	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.125	67	101482	20.177	ng/ul	0.00
11) 2-Chlorophenol-d4	7.337	132	106258	22.539	ng/ul	0.00
15) 4-Methylphenol-d8	8.518	113	134151	23.728	ng/ul	0.00
21) Nitrobenzene-d5	8.953	128	54541	23.162	ng/ul	0.00
24) 2-Nitrophenol-d4	9.675	143	71357	27.034	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	130700	25.575	ng/ul	0.00
31) 4-Chloroaniline-d4	10.727	131	175391m	27.030	ng/ul	0.00
46) Dimethylphthalate-d6	13.847	166	544100	29.687	ng/ul	0.00
49) Acenaphthylene-d8	14.129	160	498708	23.870	ng/ul	0.00
54) 4-Nitrophenol-d4	14.675	143	71705m	27.612	ng/ul	0.00
60) Fluorene-d10	15.433	176	451518	27.863	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.574	200	68938	19.457	ng/ul	0.00
73) Anthracene-d10	17.290	188	949195	32.352	ng/ul	0.00
81) Pyrene-d10	19.593	212	1027112	26.304	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.252	264	1057856	28.318	ng/ul	0.00

Target Compounds Qvalue

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

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