

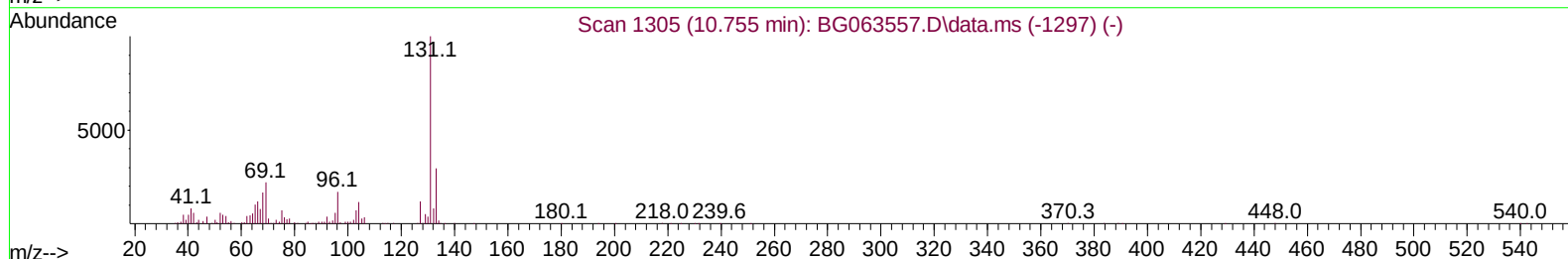
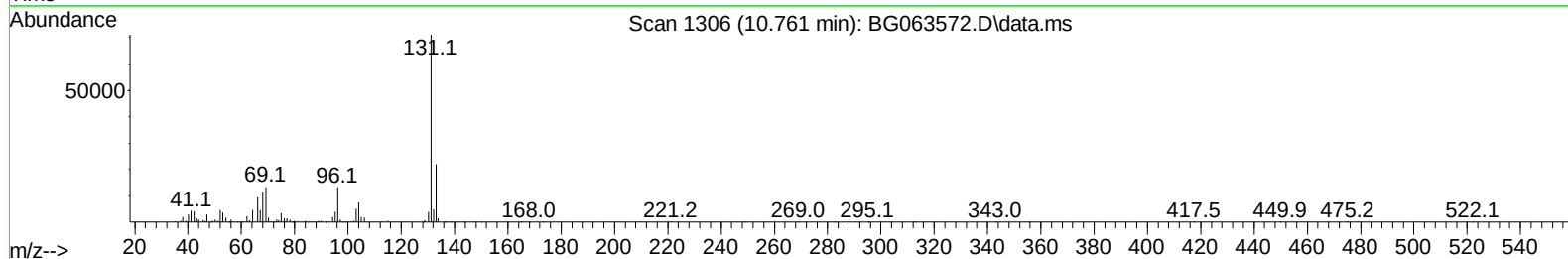
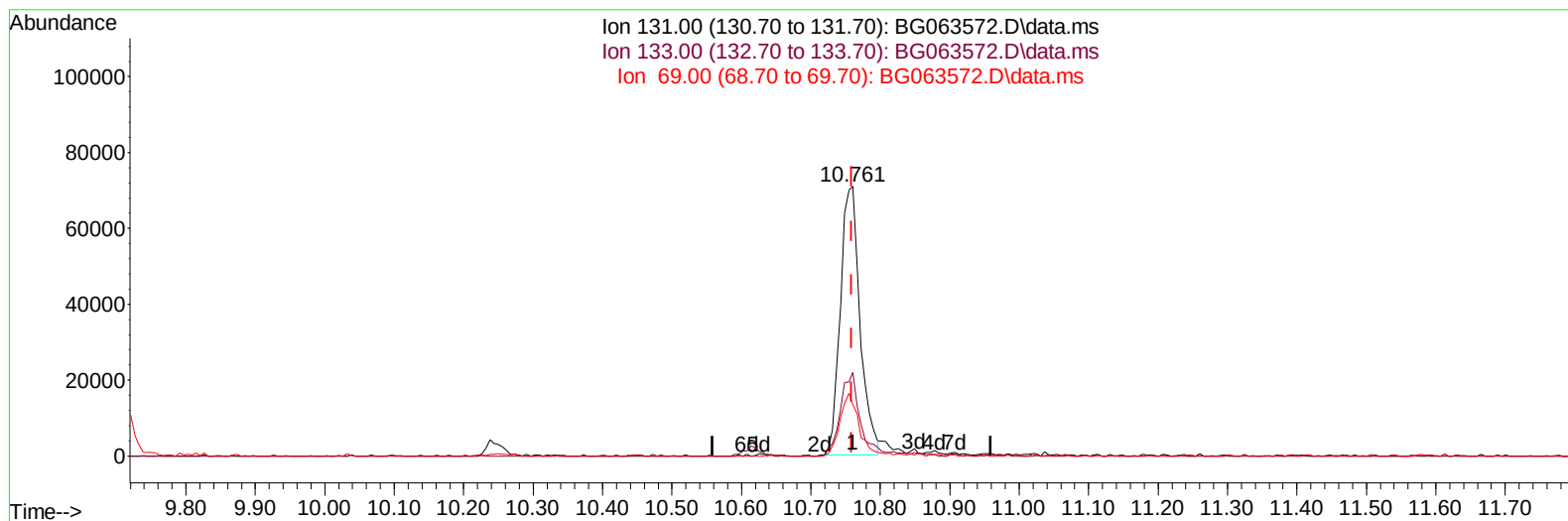
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112624\
Data File : BG063572.D
Acq On : 26 Nov 2024 22:00
Operator : RC/JU
Sample : P5016-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1PJ2

Manual IntegrationsAPPROVED

Quant Time: Nov 27 01:21:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 14:52:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/27/2024
Supervised By :mohammad ahmed 11/27/2024



TIC: BG063572.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.761min (+ 0.002) 15.20 ng/ul

response 138999

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.80	31.08
69.00	22.30	18.99
0.00	0.00	0.00

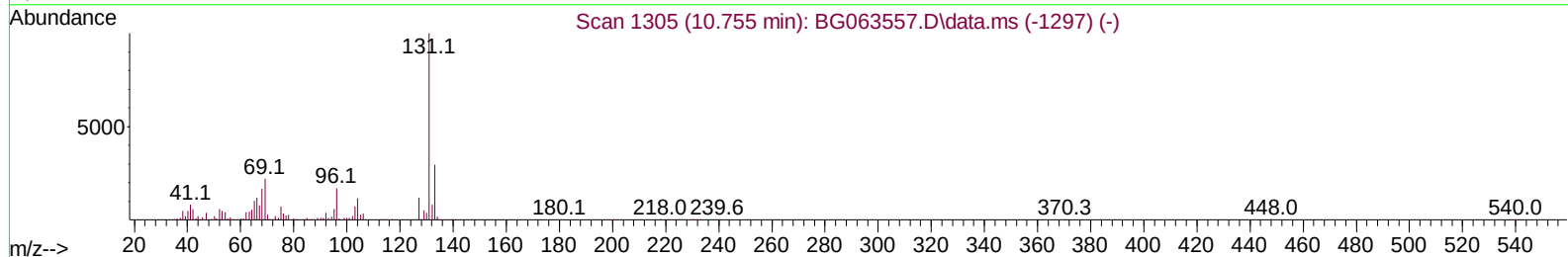
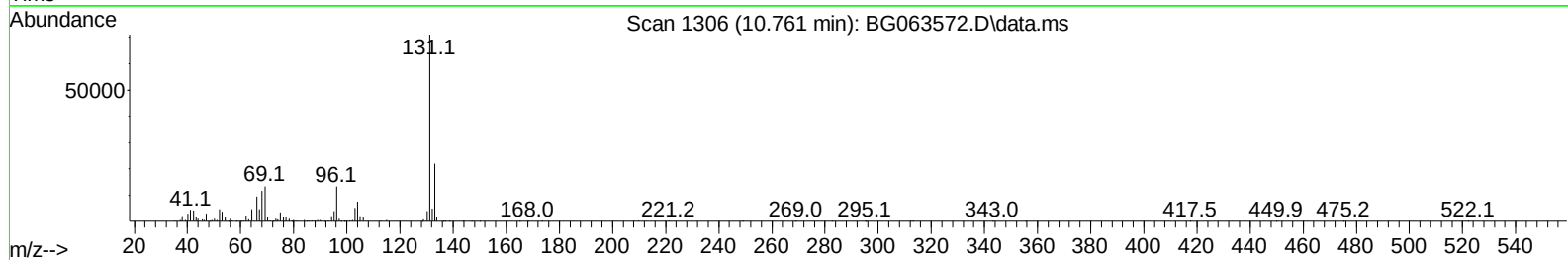
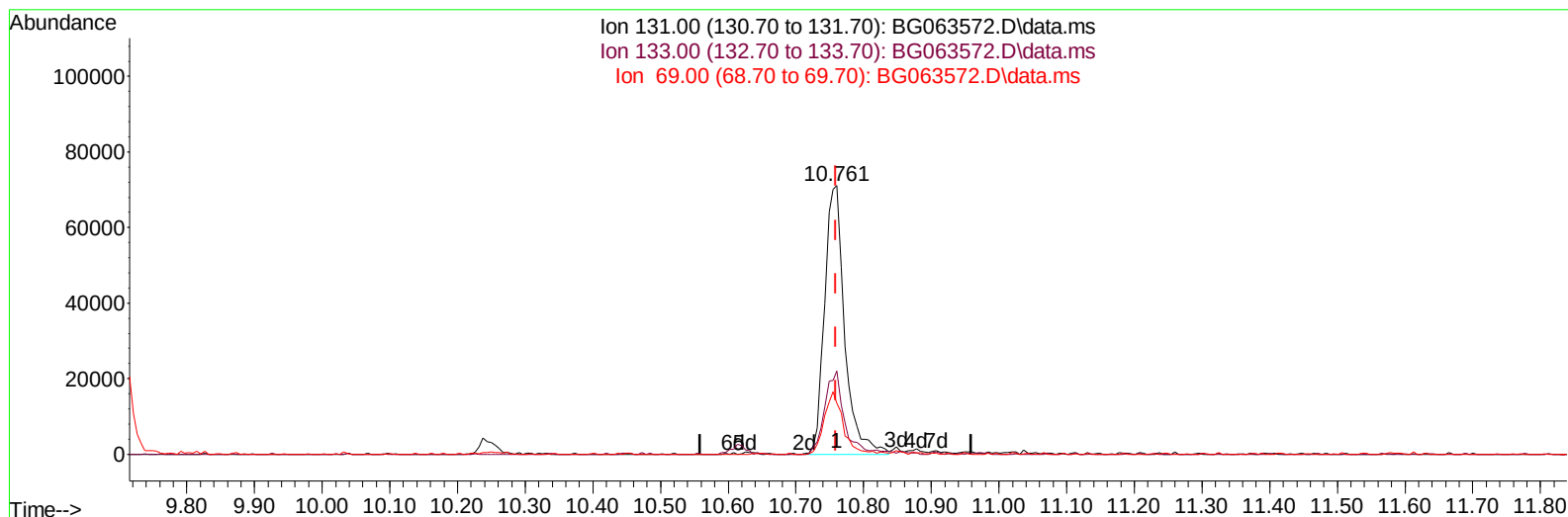
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TIC: BG063572.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.761min (+ 0.002) 15.96 ng/ul m

response 145996

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.80	31.08
69.00	22.30	18.99
0.00	0.00	0.00

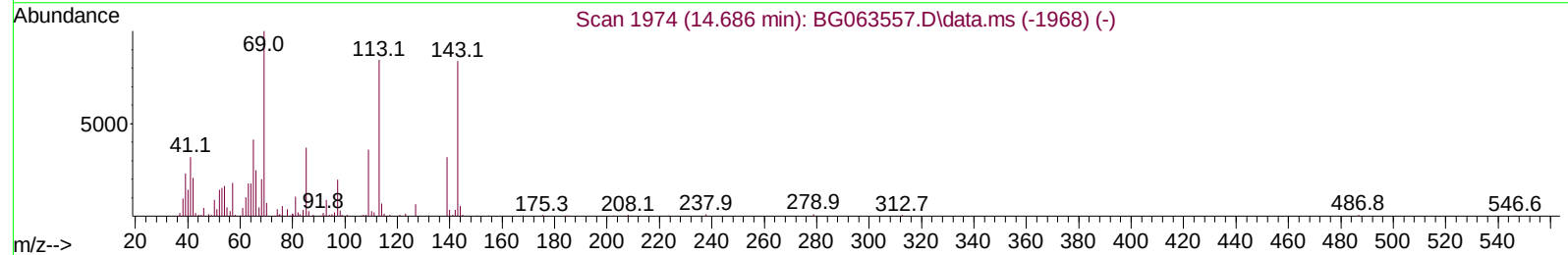
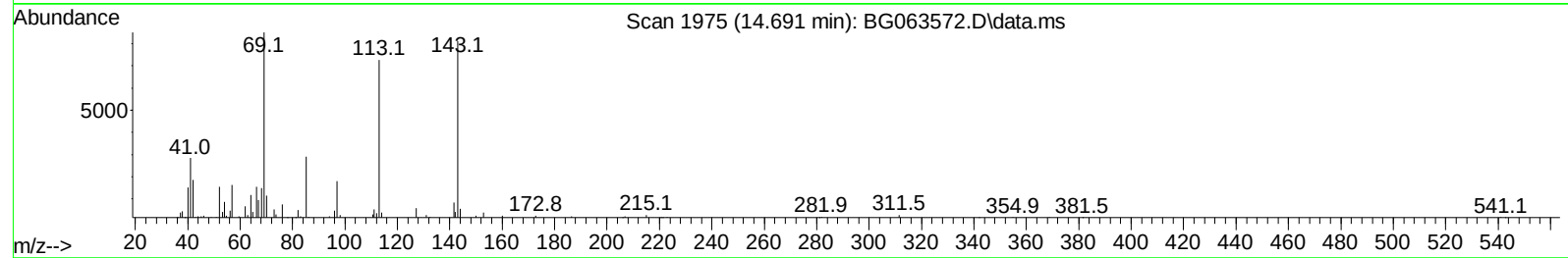
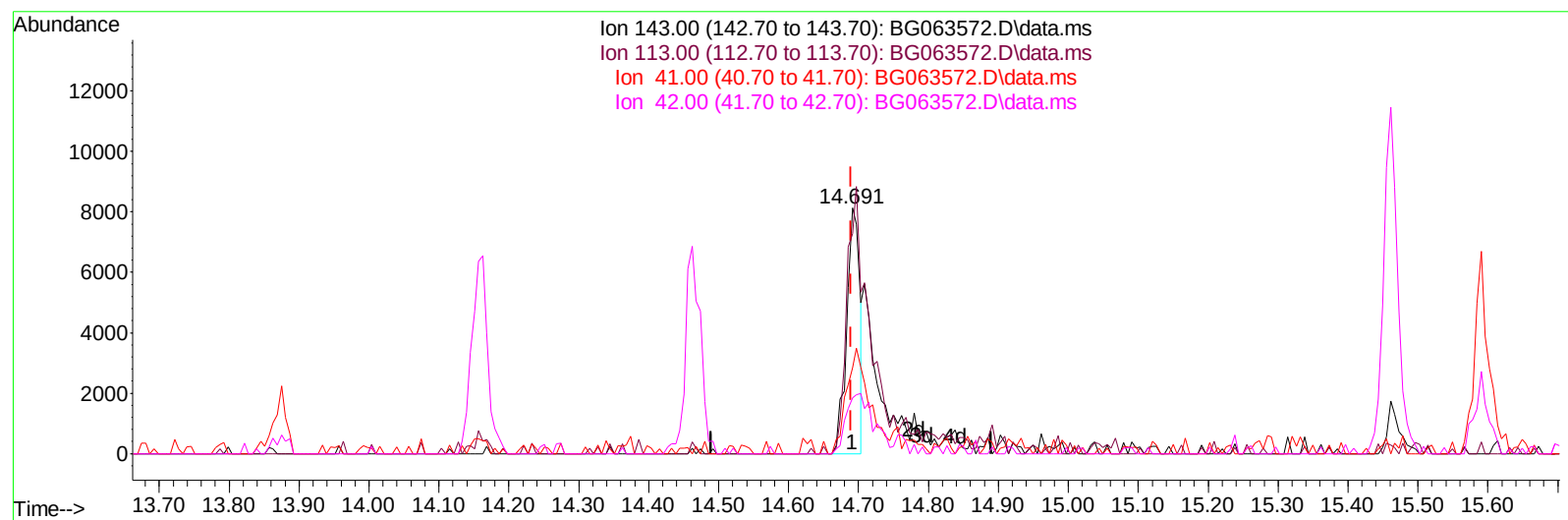
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TIC: BG063572.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.691min (+ 0.002) 3.17 ng/ul

response 10690

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	89.43
41.00	38.80	34.97
42.00	26.30	22.77

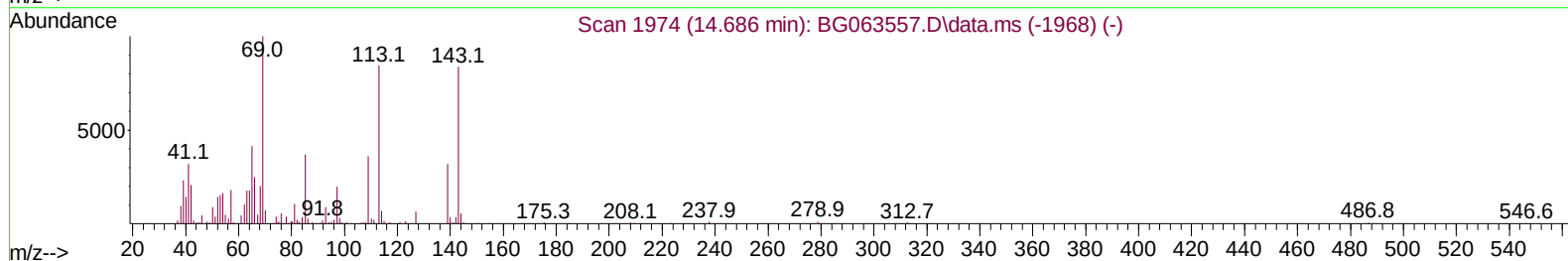
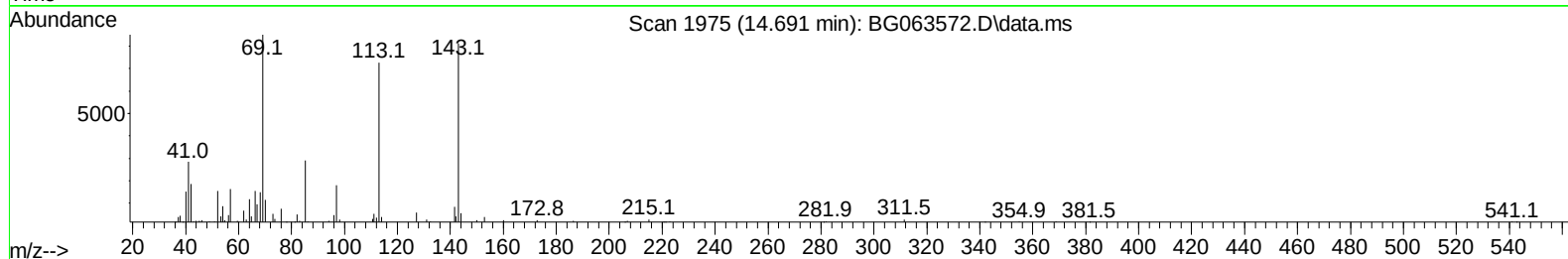
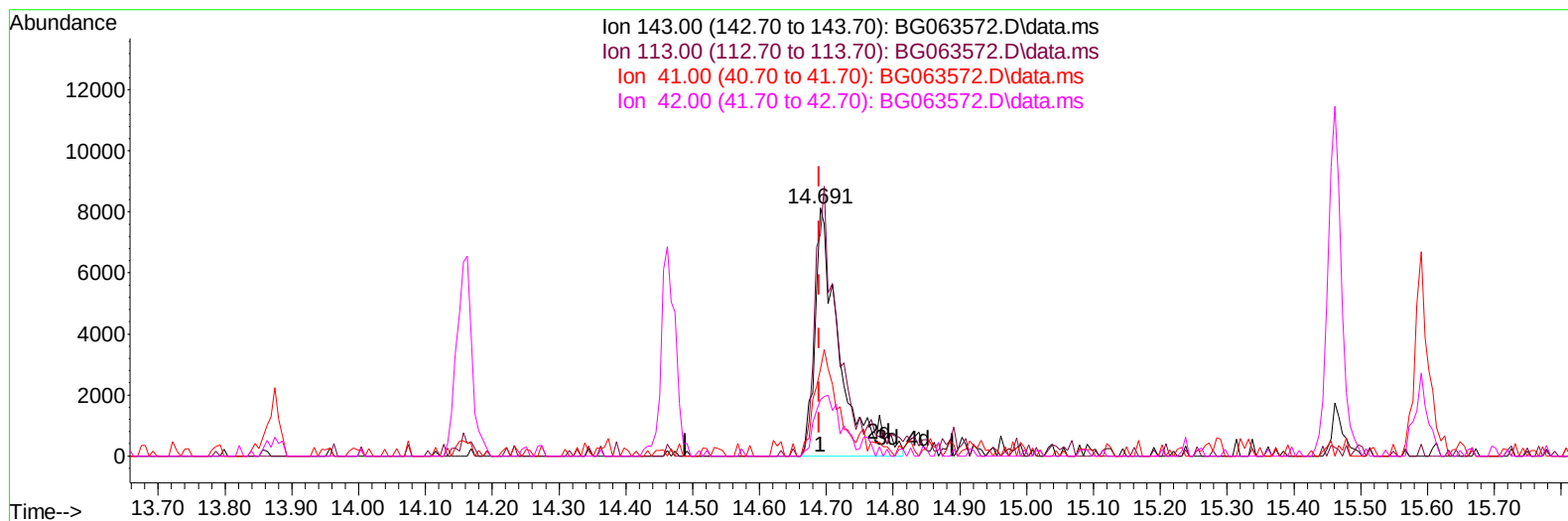
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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BG063572.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.691min (+ 0.002) 6.22 ng/ul m

response 20958

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	89.43
41.00	38.80	34.97
42.00	26.30	22.77

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 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1PJ2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/27/2024
 Supervised By :mohammad ahmed 11/27/2024

Quant Time: Nov 27 01:26:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 14:52:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.829	152	108113	20.000	ng/ul	0.00
20) Naphthalene-d8	10.614	136	427089	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.468	164	333944	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.218	188	787685	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.477	240	867355	20.000	ng/ul	0.00
88) Perylene-d12	24.509	264	937228	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	10842	3.958	ng/uL	0.00
4) Pyridine-d5	3.704	84	31483	3.667	ng/ul	0.00
7) Phenol-d5	7.006	99	66812	7.514	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.159	67	170703	29.932	ng/ul	0.00
11) 2-Chlorophenol-d4	7.365	132	167811	26.631	ng/ul	0.00
15) 4-Methylphenol-d8	8.540	113	126288	16.996	ng/ul	0.00
21) Nitrobenzene-d5	8.980	128	100301	32.703	ng/ul	0.00
24) 2-Nitrophenol-d4	9.703	143	122388	32.302	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.244	165	207850	28.741	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.761	131	145996m	15.961	ng/ul	0.00
46) Dimethylphthalate-d6	13.875	166	766000	33.789	ng/ul	0.00
49) Acenaphthylene-d8	14.157	160	842362	32.584	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.691	143	20958m	6.222	ng/ul	0.00
60) Fluorene-d10	15.461	176	716366	34.777	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.590	200	134614	30.398	ng/ul	-0.01
73) Anthracene-d10	17.318	188	1268190	37.059	ng/ul	0.00
81) Pyrene-d10	19.621	212	1626294	37.405	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.309	264	1669350	36.722	ng/ul	-0.01

Target Compounds Qvalue

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

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