

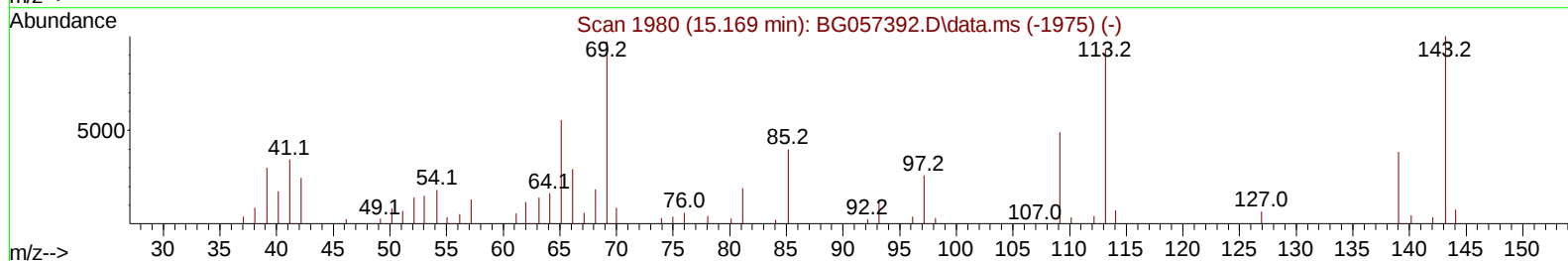
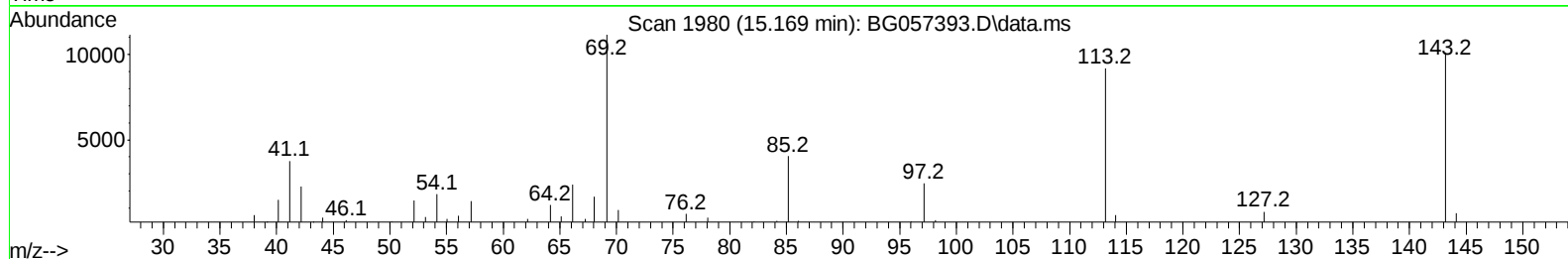
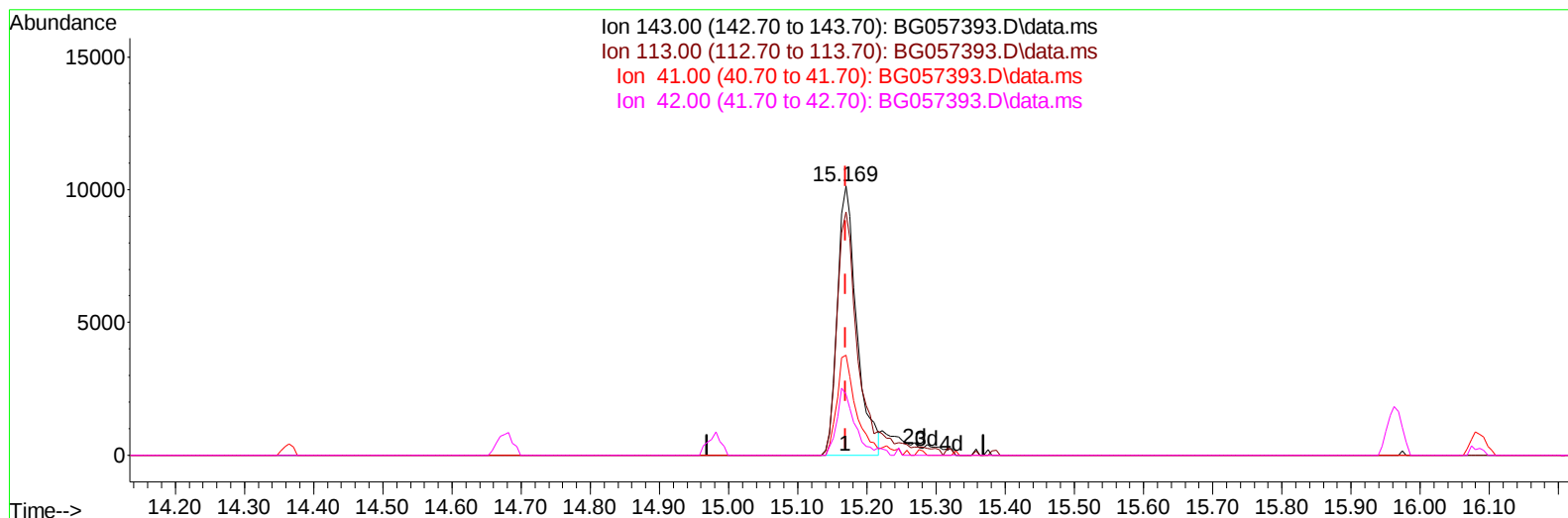
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051123\
Data File : BG057393.D
Acq On : 11 May 2023 10:38
Operator : CG/JU
Sample : PB152703BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK703

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 05/12/2023
Supervised By :Jagrut Upadhyay 05/15/2023

Quant Time: May 11 23:33:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 10 11:18:43 2023
Response via : Initial Calibration



TIC: BG057393.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.169min (-0.000) 37.60 ng/u1

response 19713

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.60	90.48
41.00	44.40	37.16
42.00	28.40	22.46#

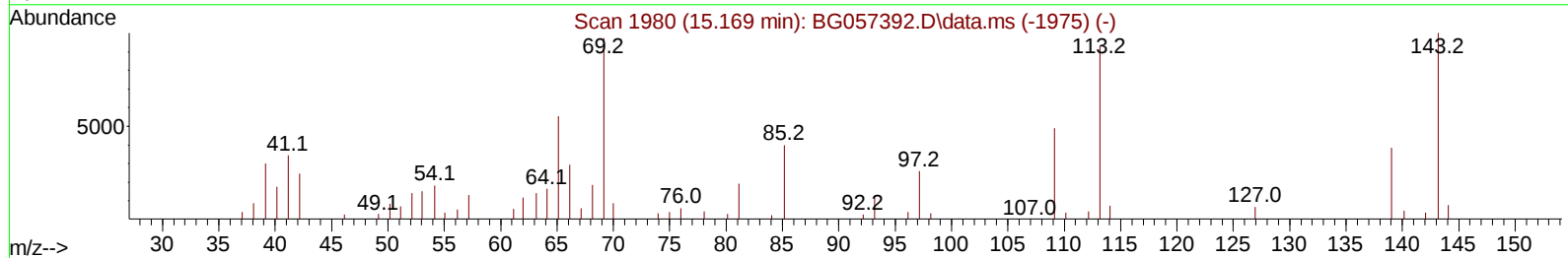
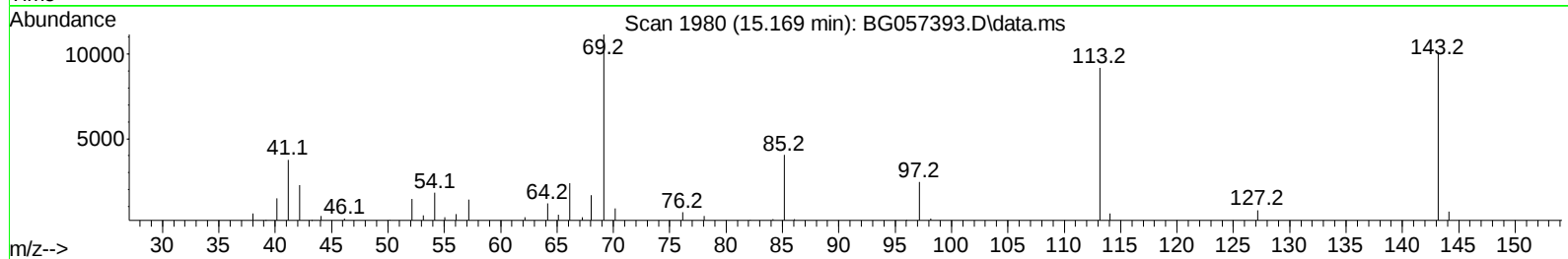
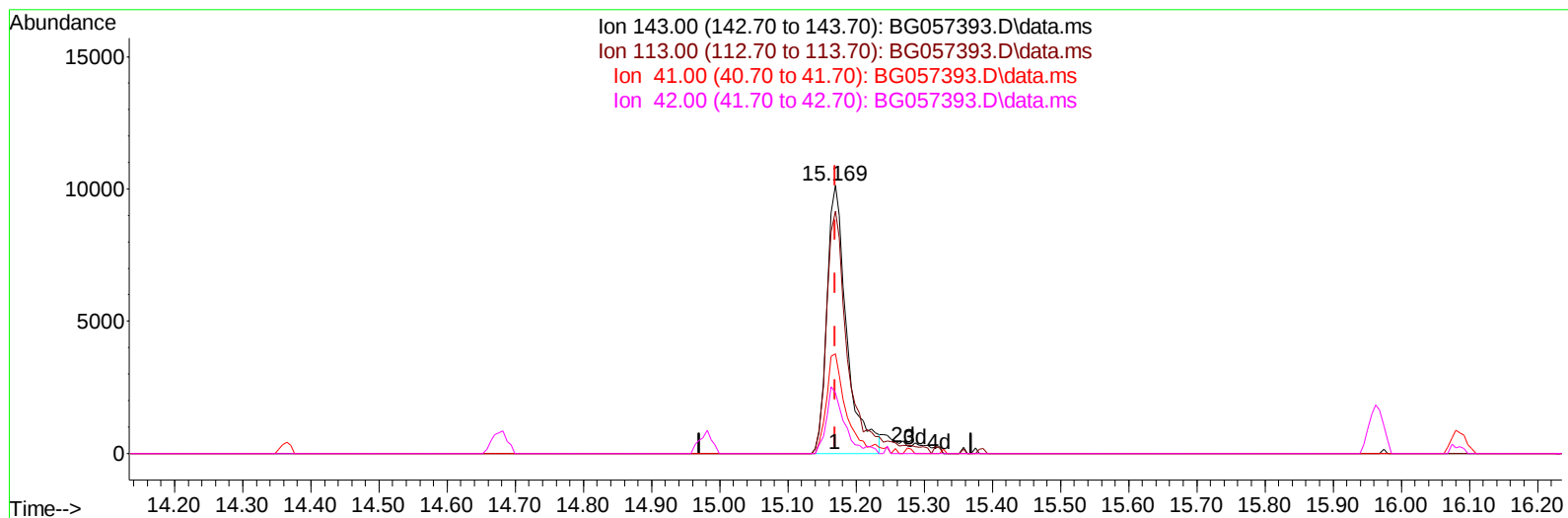
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TIC: BG057393.D\data.ms

(54) 4-Nitrophenol-d4 (S)**15.169min (-0.000) 39.20 ng/ul m****response 20554**

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.60	90.48
41.00	44.40	37.16
42.00	28.40	22.46#

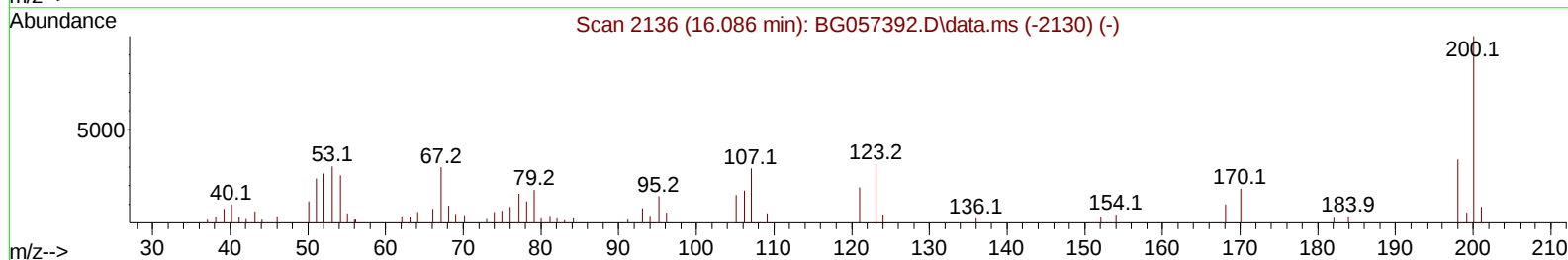
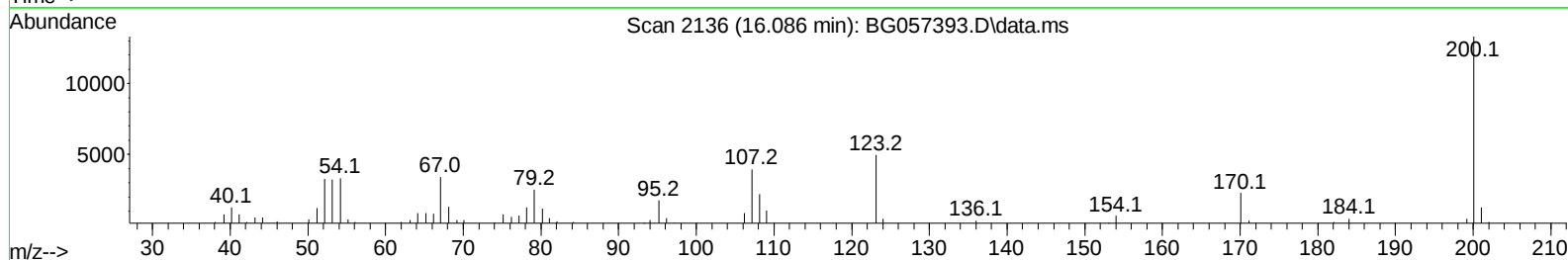
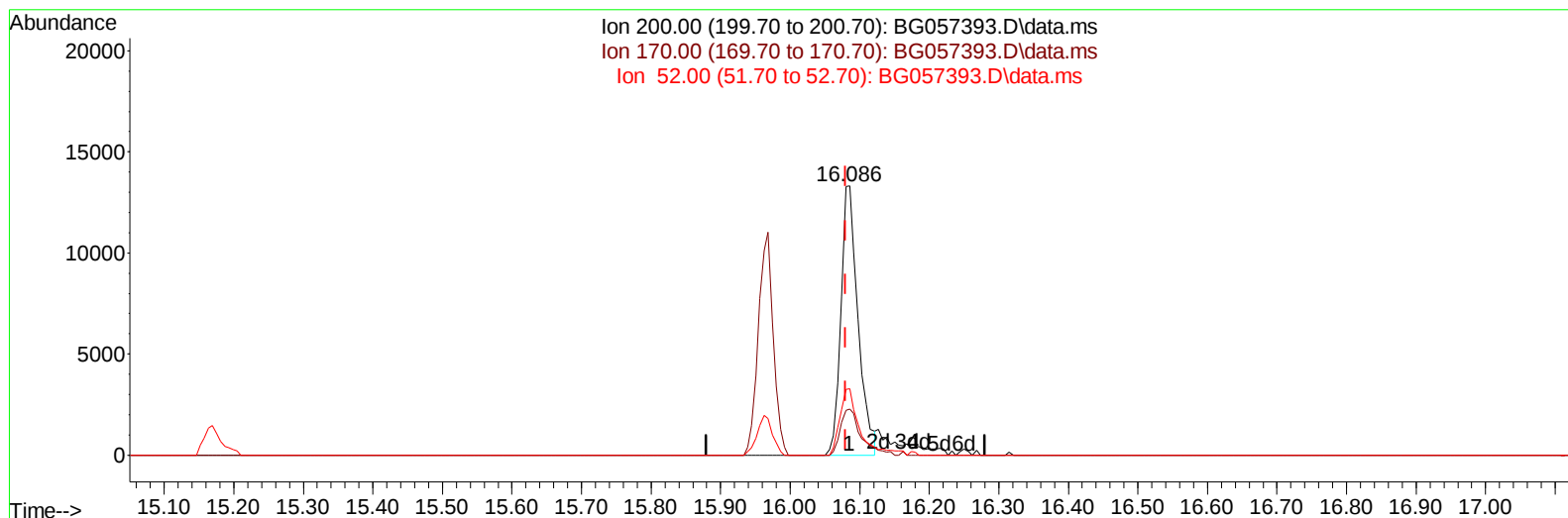
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Acq On : 11 May 2023 10:38
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Sample : PB152703BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BG057393.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

16.086min (+ 0.006) 32.99 ng/u1

response 22870

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.80	17.09#
52.00	34.60	24.70#
0.00	0.00	0.00

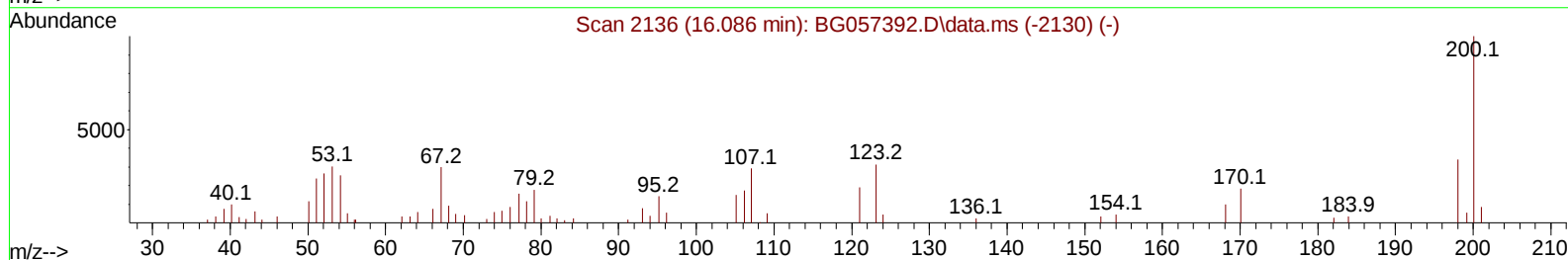
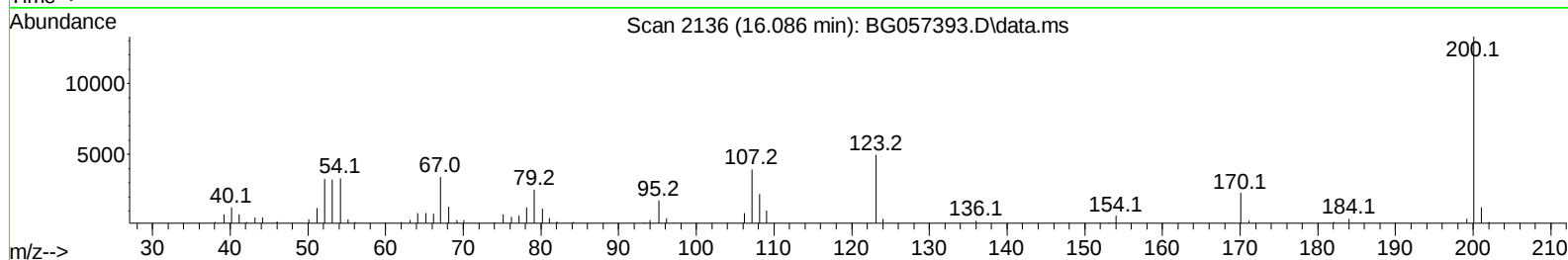
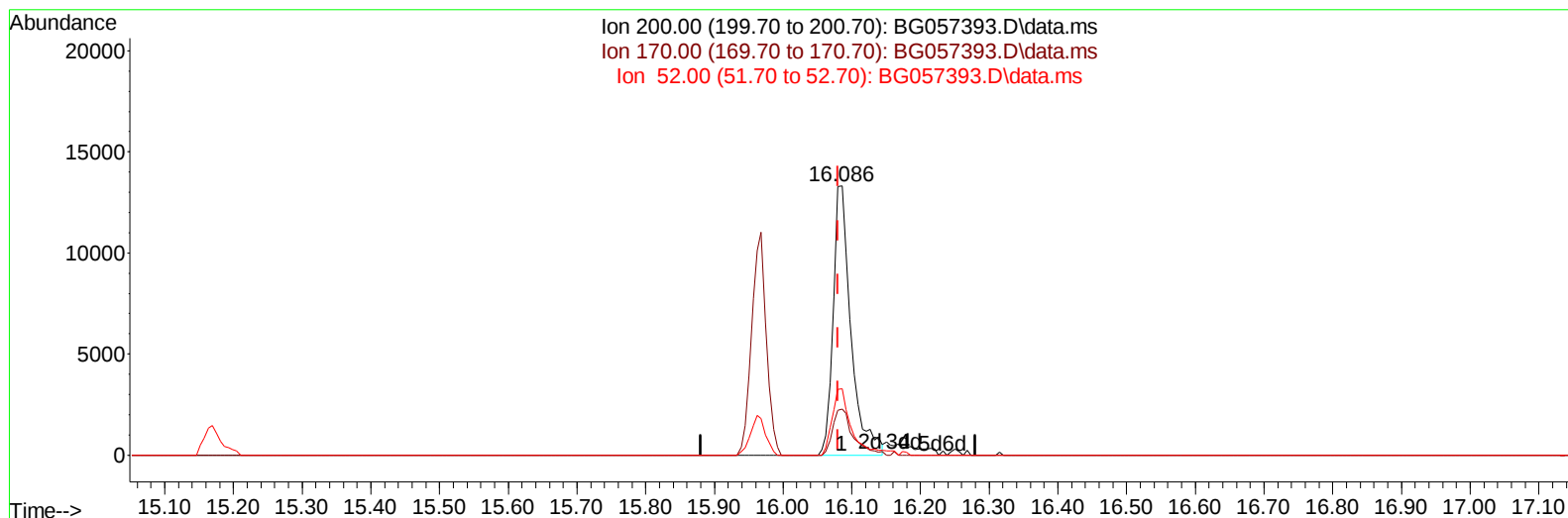
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 Operator : CG/JU
 Sample : PB152703BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BG057393.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

16.086min (+ 0.006) 34.75 ng/ul m

response 24091

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.80	17.09#
52.00	34.60	24.70#
0.00	0.00	0.00

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 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 05/12/2023
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Quant Time: May 11 23:42:17 2023
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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	8.367	152	13231	20.000	ng/ul	0.00
20) Naphthalene-d8	11.204	136	57036	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.976	164	45462	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.719	188	117013	20.000	ng/ul	0.00
79) Chrysene-d12	22.025	240	113361	20.000	ng/ul	0.00
88) Perylene-d12	25.532	264	120101	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.644	96	636	2.115	ng/uL	0.00
4) Pyridine-d5	4.090	84	11127	11.739	ng/ul	0.00
7) Phenol-d5	7.503	99	14537	11.618	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.668	67	7798	10.596	ng/ul	0.00
11) 2-Chlorophenol-d4	7.897	132	10105	12.255	ng/ul	0.00
15) 4-Methylphenol-d8	9.066	113	15669	16.476	ng/ul	0.00
21) Nitrobenzene-d5	9.542	128	6475	14.255	ng/ul	0.00
24) 2-Nitrophenol-d4	10.270	143	8799	16.599	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.816	165	19126	18.702	ng/ul	0.00
31) 4-Chloroaniline-d4	11.333	131	35358	26.086	ng/ul	0.00
46) Dimethylphthalate-d6	14.365	166	161032	44.703	ng/ul	0.00
49) Acenaphthylene-d8	14.676	160	145637	35.971	ng/ul	0.00
54) 4-Nitrophenol-d4	15.169	143	20554m	39.199	ng/ul	0.00
60) Fluorene-d10	15.962	176	135686	40.434	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.086	200	24091m	34.749	ng/ul	0.00
73) Anthracene-d10	17.819	188	255860	47.904	ng/ul	0.00
81) Pyrene-d10	20.086	212	316816	47.084	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.297	264	300331	49.083	ng/ul	0.00

Target Compounds Qvalue

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

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