

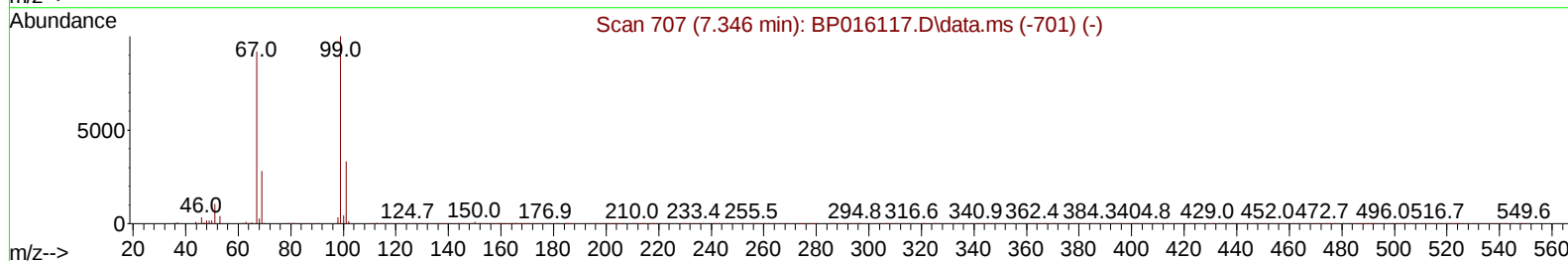
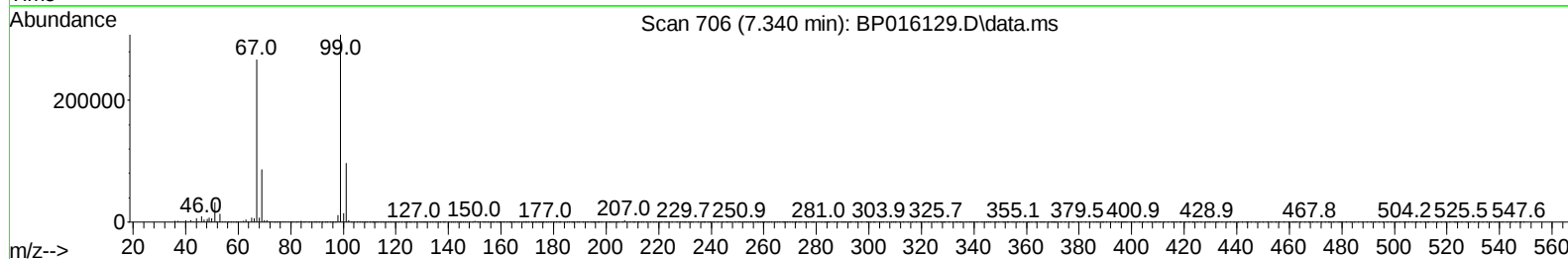
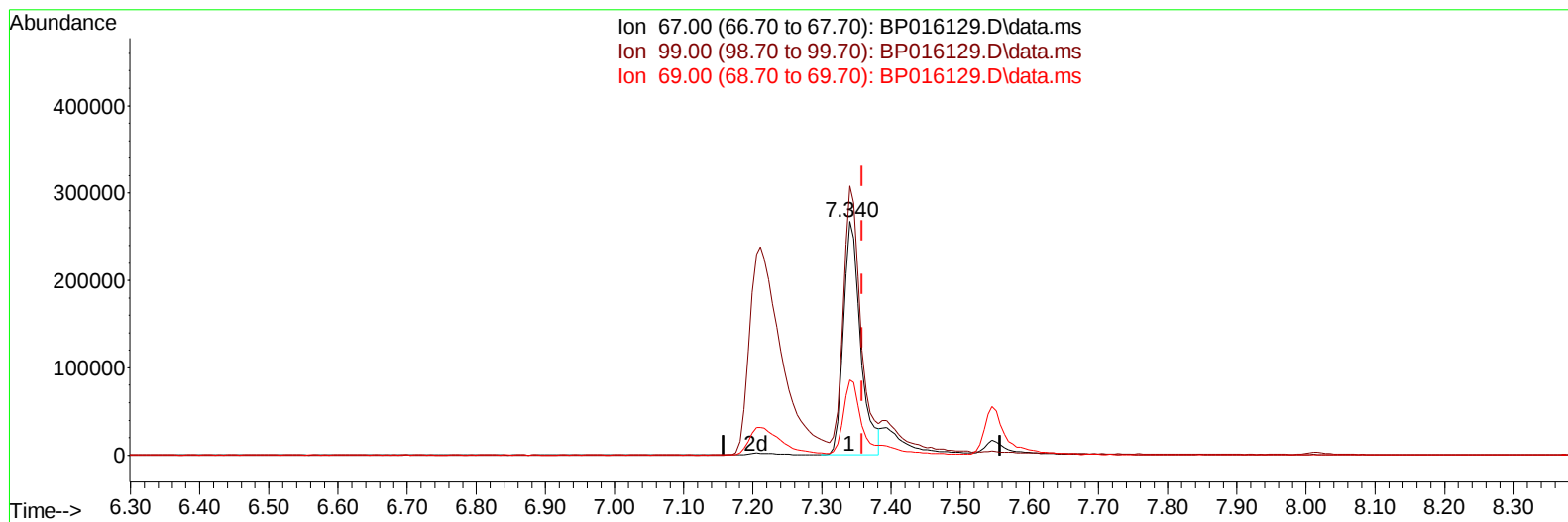
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016129.D
 Acq On : 09 Jul 2023 12:50
 Operator : MA/JU
 Sample : 03356-07
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBW36

Manual IntegrationsAPPROVED

Quant Time: Jul 09 22:41:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :mohammad ahmed 07/10/2023



TIC: BP016129.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.340min (-0.018) 23.61 ng/u1

response 462847

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	117.80	115.20
69.00	32.10	32.34
0.00	0.00	0.00

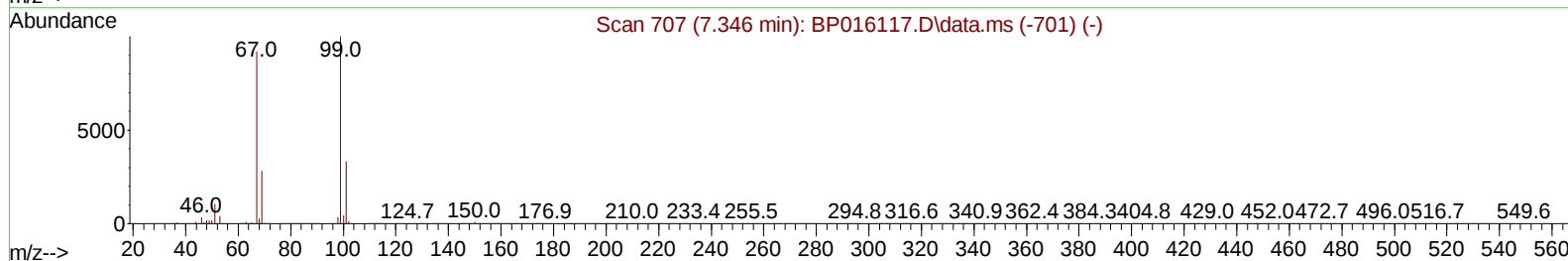
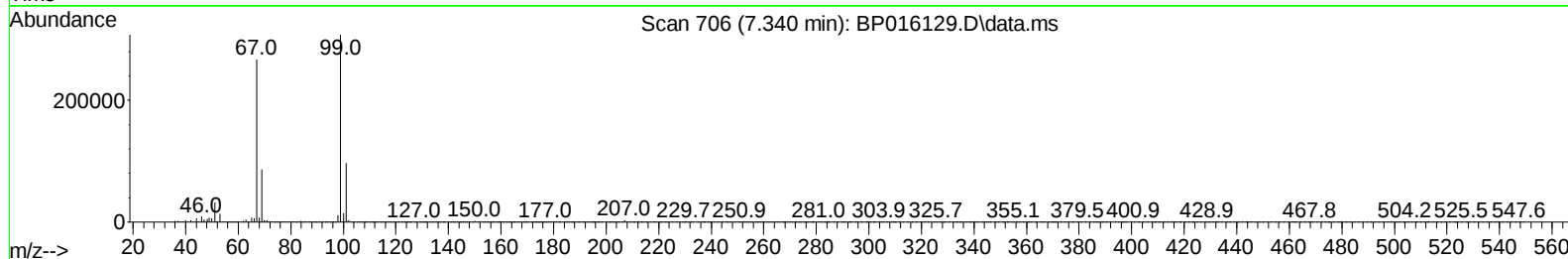
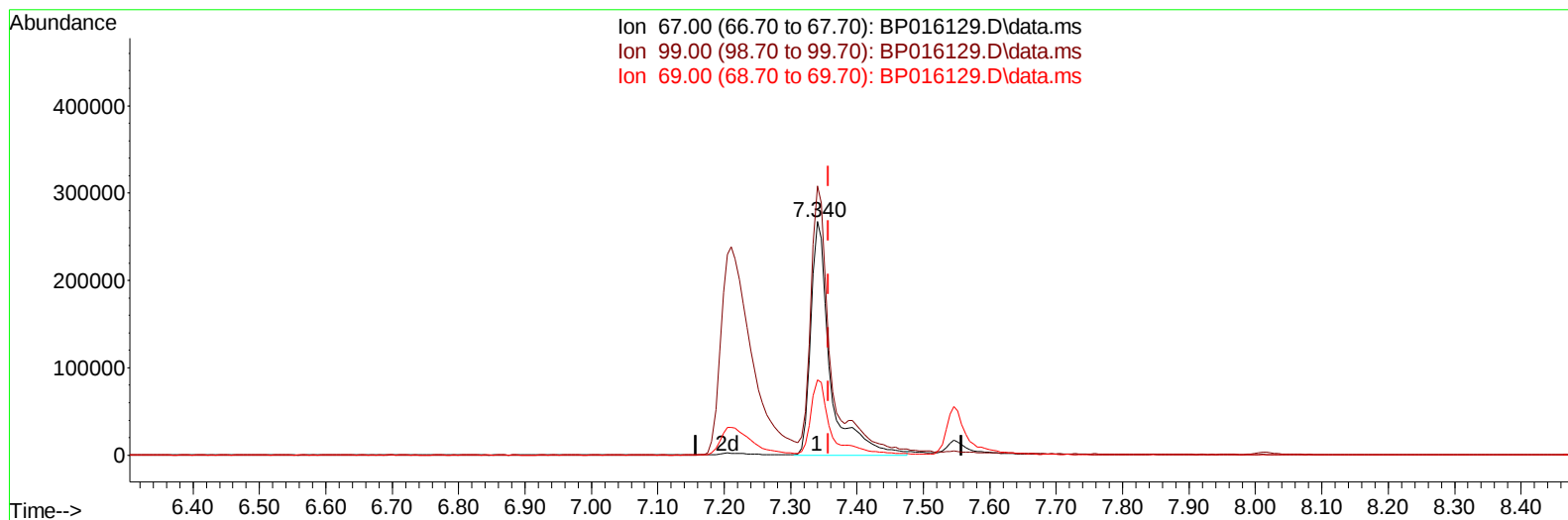
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Instrument :
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TIC: BP016129.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.340min (-0.018) 27.60 ng/ul m

response 541057

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	117.80	115.20
69.00	32.10	32.34
0.00	0.00	0.00

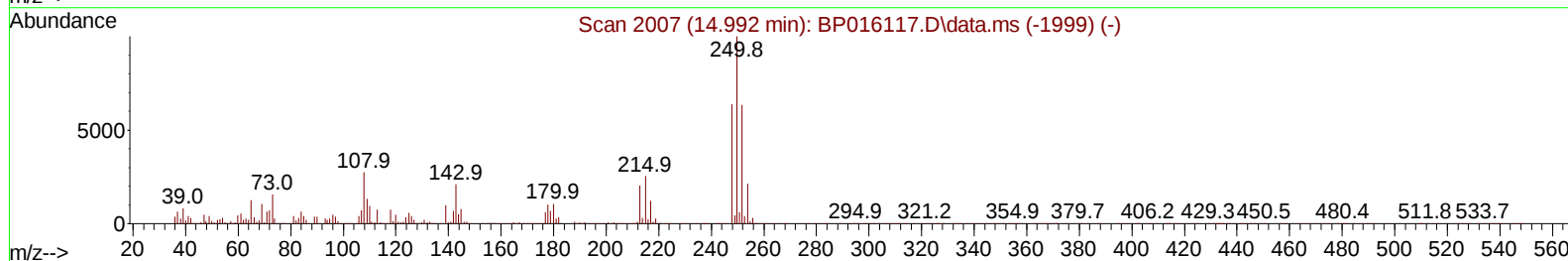
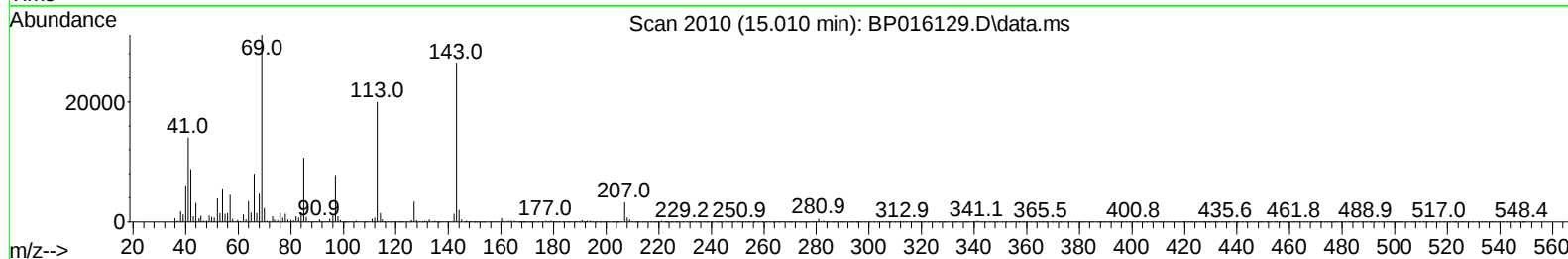
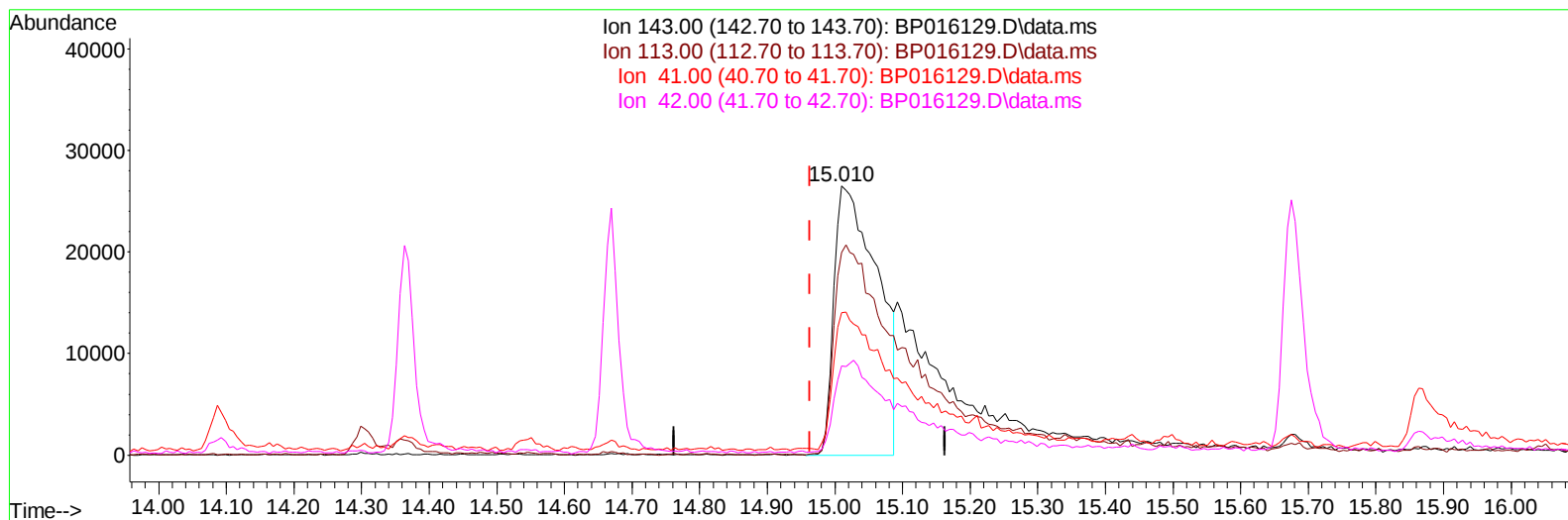
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Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP016129.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.010min (+ 0.047) 12.37 ng/u1

response 118666

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	75.45
41.00	45.70	52.98
42.00	31.20	33.15

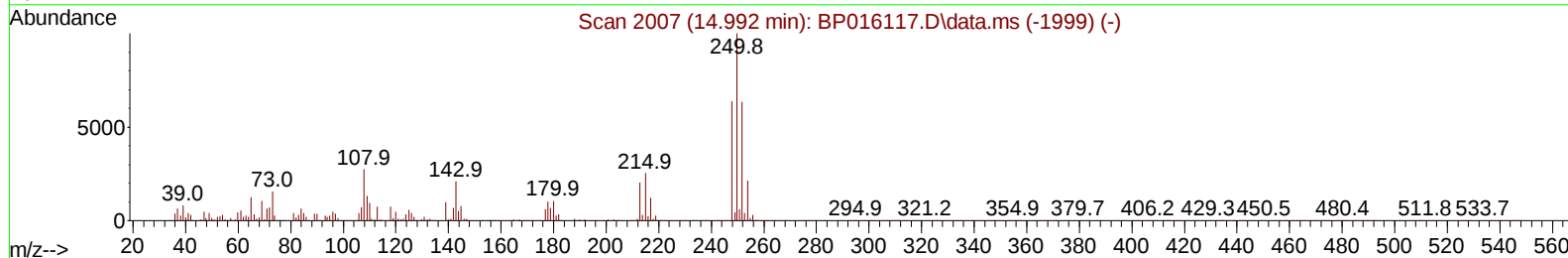
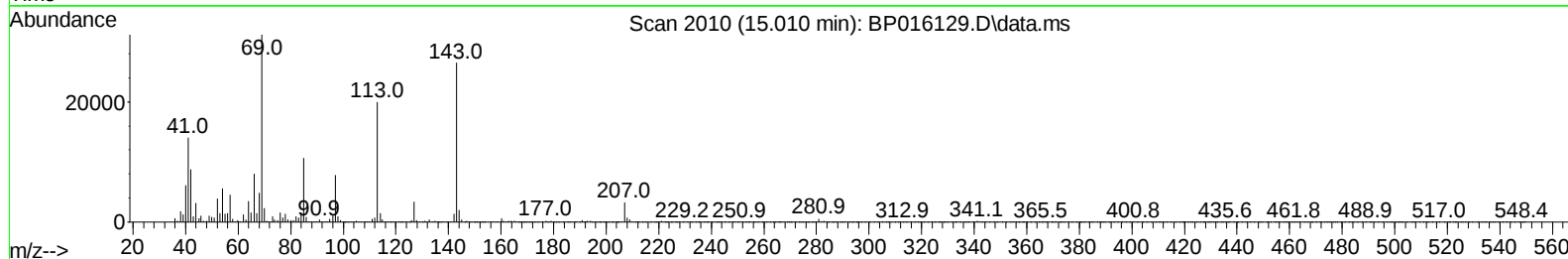
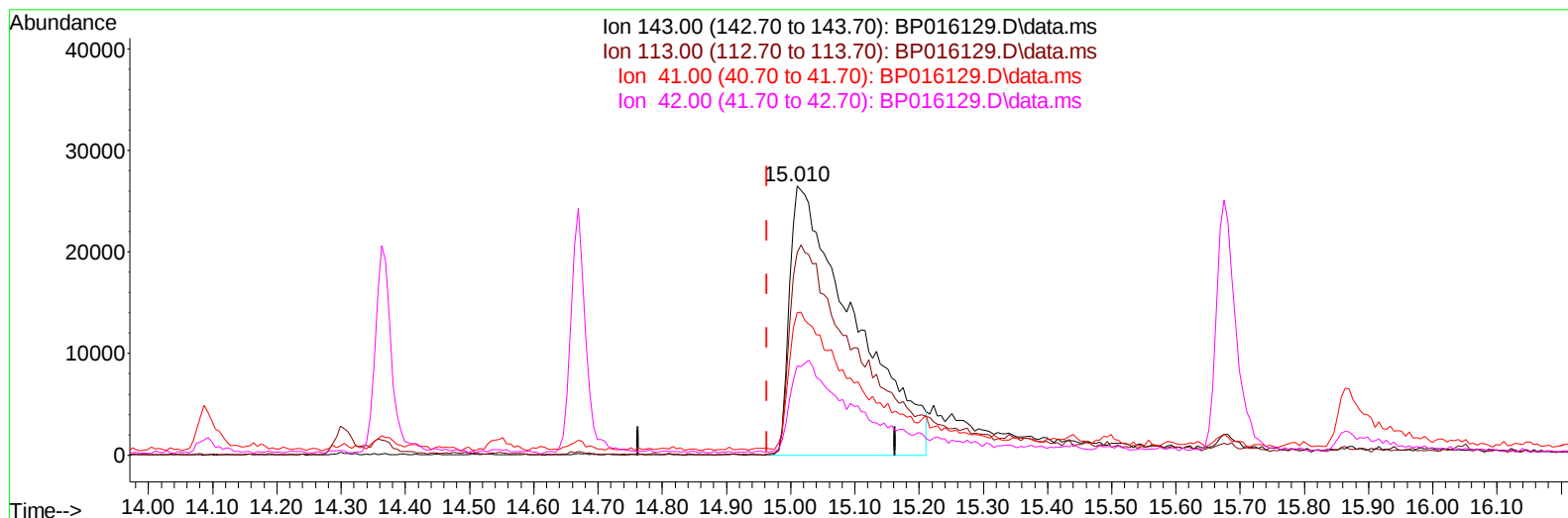
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 Operator : MA/JU
 Sample : 03356-07
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
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TIC: BP016129.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.010min (+ 0.047) 18.98 ng/ul m

response 182022

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	75.45
41.00	45.70	52.98
42.00	31.20	33.15

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 Sample : 03356-07
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBW36

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :mohammad ahmed 07/10/2023

Quant Time: Jul 09 23:47:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.016	152		370340	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.846	136		1554583	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.669	164		940384	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.434	188		1907369	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.545	240		1523075	20.000	ng/ul	0.00
88) Perylene-d12	24.069	264		1728932	20.000	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.346	96		41977	4.078	ng/uL	0.00
4) Pyridine-d5	3.793	84		570634	21.992	ng/ul	-0.01
7) Phenol-d5	7.211	99		767399	24.218	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67		541057m	27.599	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.546	132		600450	25.103	ng/ul	-0.02
15) 4-Methylphenol-d8	8.764	113		638999	25.527	ng/ul	0.00
21) Nitrobenzene-d5	9.216	128		305056	25.677	ng/ul	0.00
24) 2-Nitrophenol-d4	9.946	143		342890	24.728	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.528	165		492368	19.926	ng/ul	0.02
31) 4-Chloroaniline-d4	11.040	131		725328	22.851	ng/ul	0.02
46) Dimethylphthalate-d6	14.087	166		1898343	26.118	ng/ul	0.00
49) Acenaphthylene-d8	14.363	160		2149381	26.306	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.010	143		182022m	18.977	ng/ul	0.05
60) Fluorene-d10	15.675	176		1585223	26.487	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200		200649	17.105	ng/ul	0.01
73) Anthracene-d10	17.545	188		2307558	26.486	ng/ul	0.00
81) Pyrene-d10	19.769	212		2513717	25.275	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.898	264		2266542	25.988	ng/ul	-0.01

Target Compounds Qvalue

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

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