

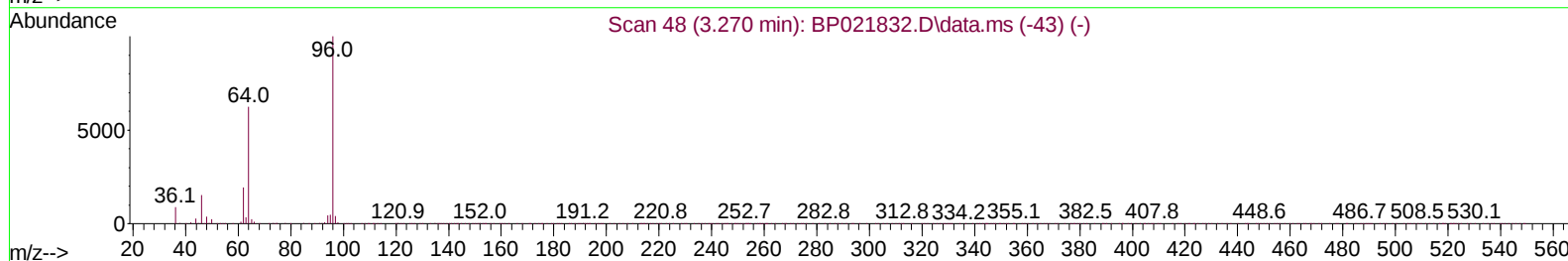
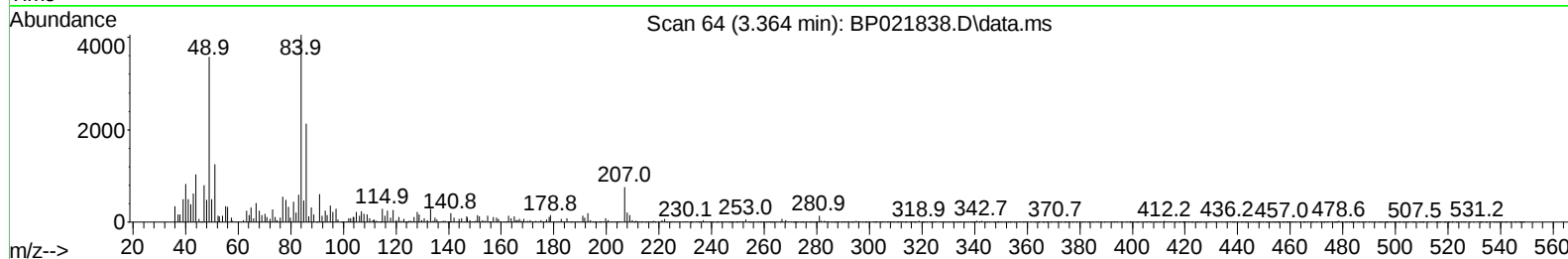
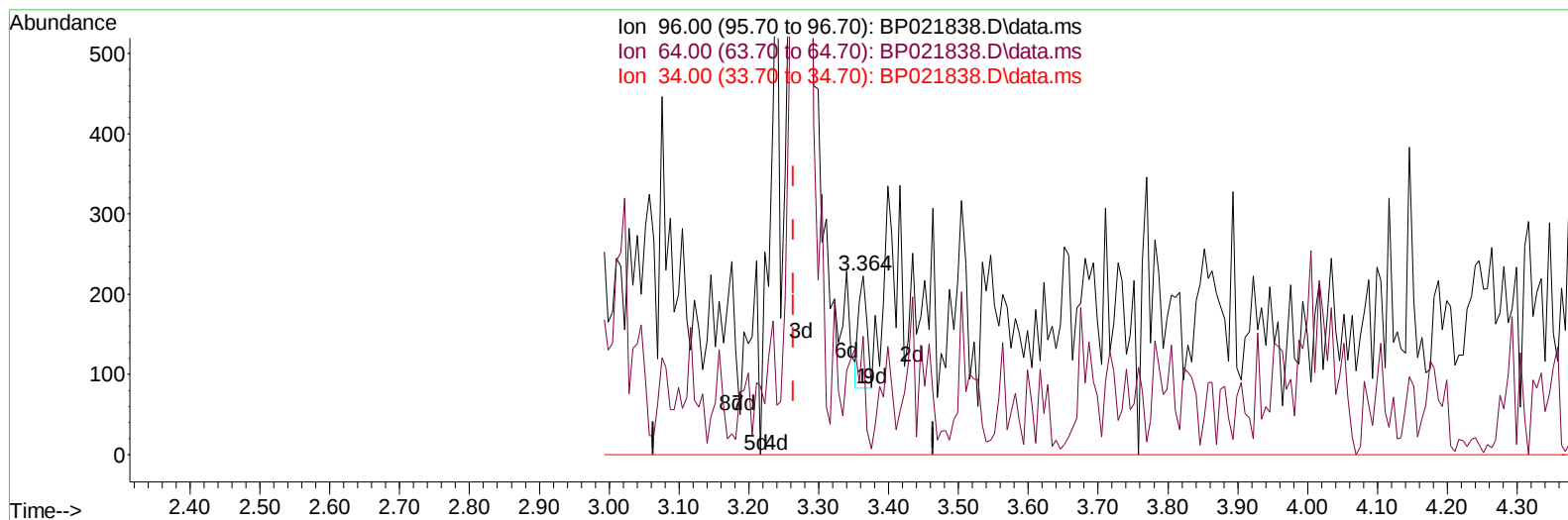
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090424\
Data File : BP021838.D
Acq On : 05 Sep 2024 08:01
Operator : RC/JU
Sample : P3785-04DL 5X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0SX2DL

Manual IntegrationsAPPROVED

Quant Time: Sep 06 01:23:54 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 05 05:03:57 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/07/2024
Supervised By :mohammad ahmed 09/07/2024



TIC: BP021838.D\data.ms

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

3.364min (+ 0.100) 0.01 ng/uL

response 116

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.50	66.37
34.00	0.00	0.00
0.00	0.00	0.00

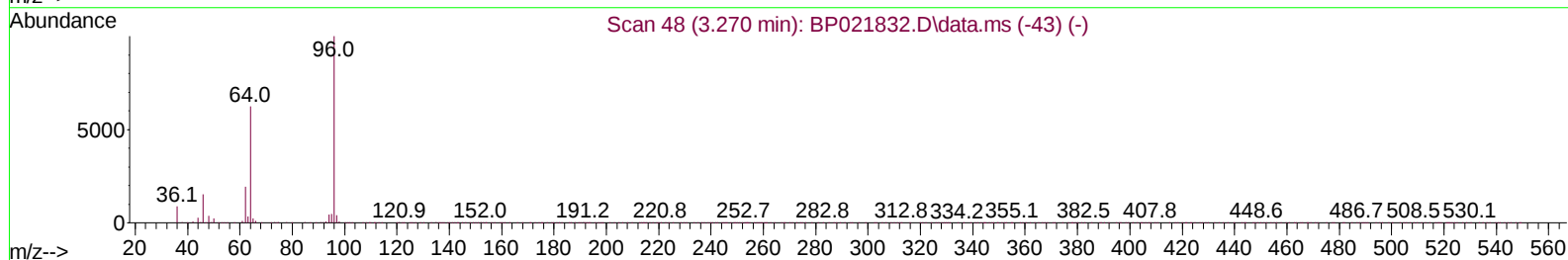
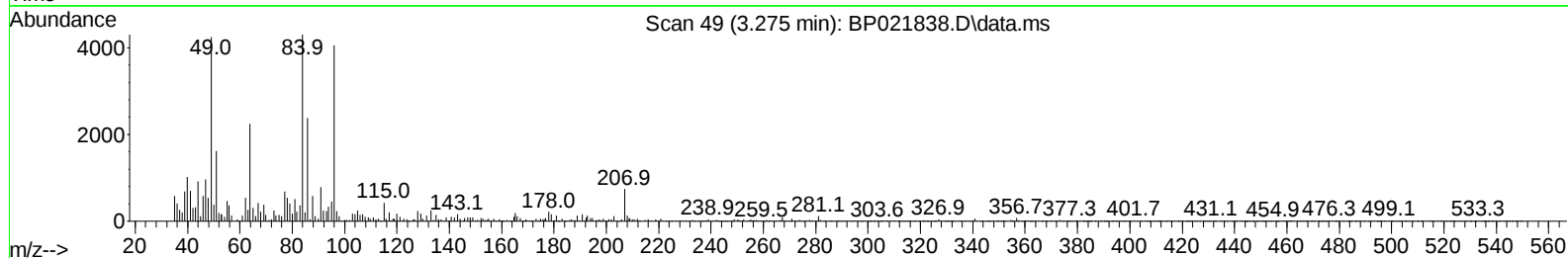
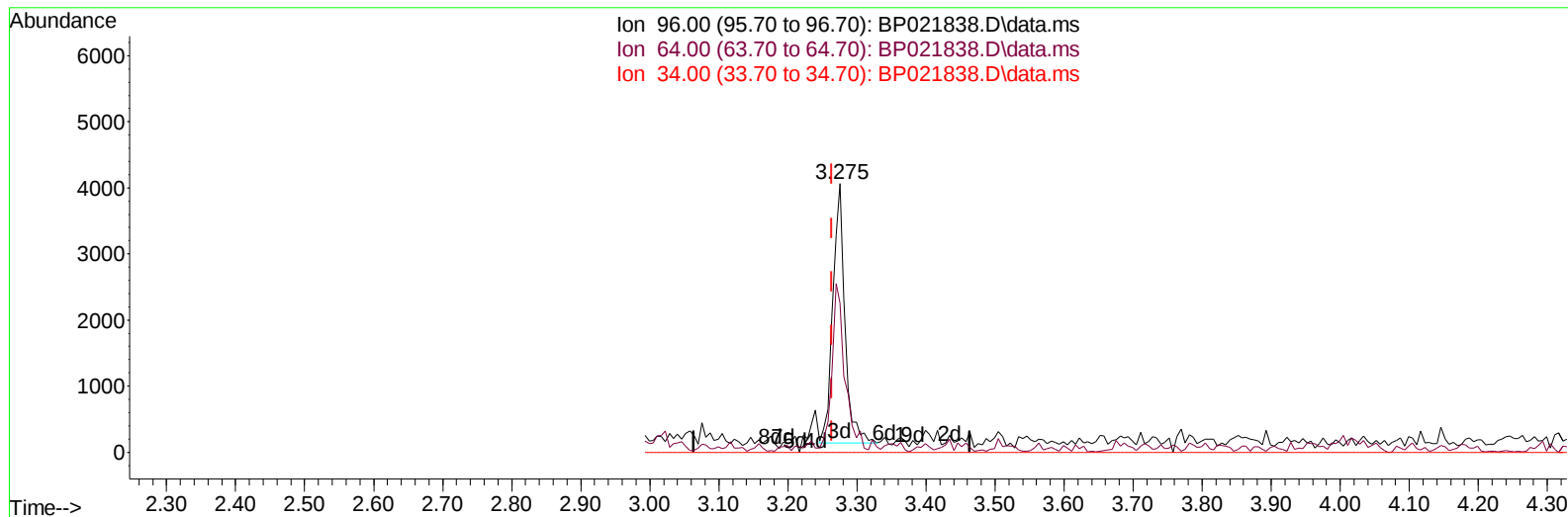
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090424\
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TIC: BP021838.D\data.ms

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

3.275min (+ 0.012) 0.56 ng/uL m

response 4848

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.50	55.50#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090424\
 Data File : BP021838.D
 Acq On : 05 Sep 2024 08:01
 Operator : RC/JU
 Sample : P3785-04DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :

BNA_P

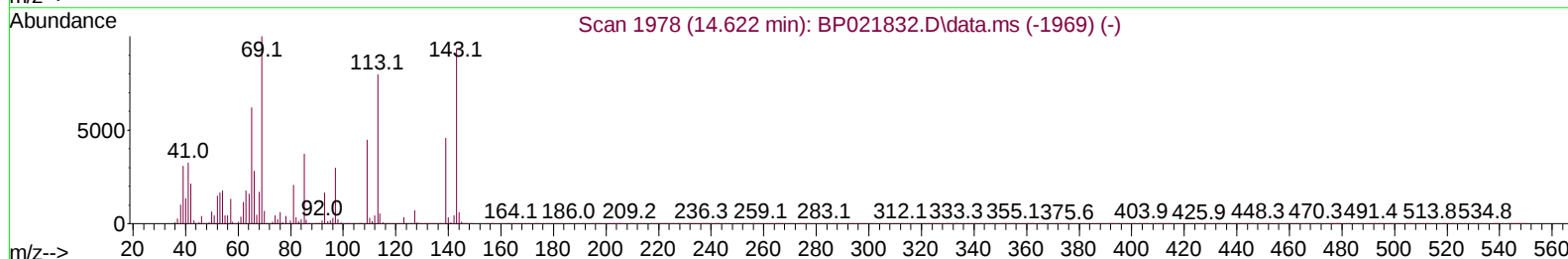
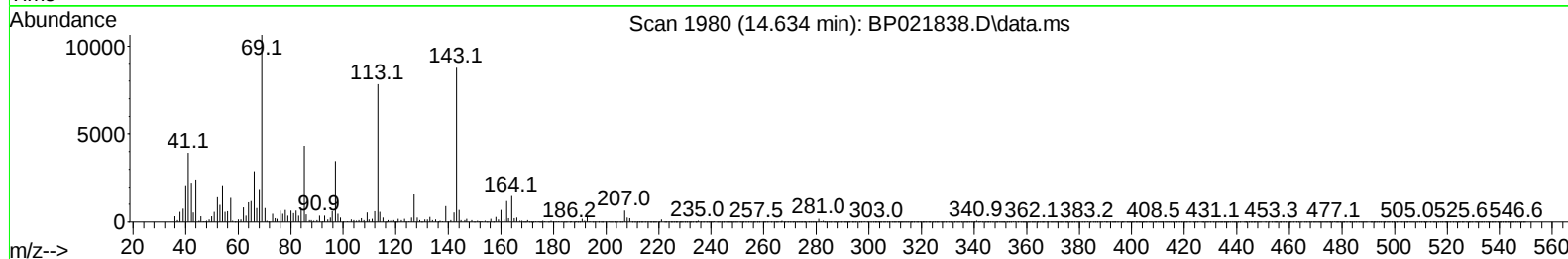
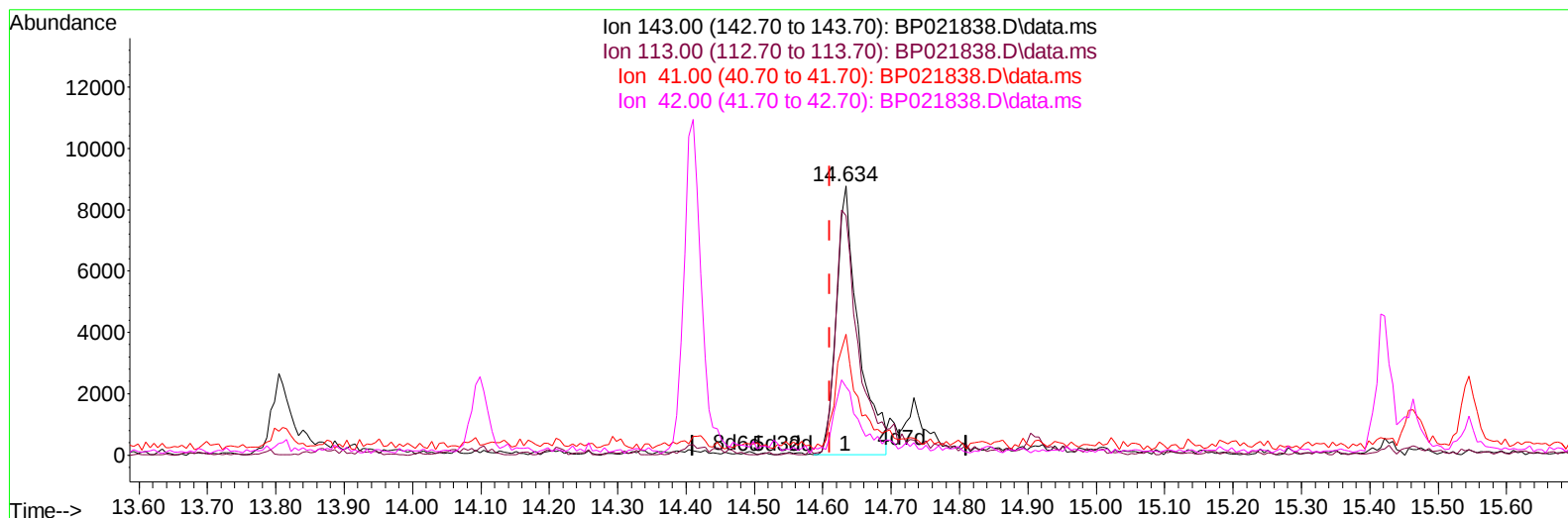
ClientSampleId :

C0SX2DL

Manual IntegrationsAPPROVED

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TIC: BP021838.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.634min (+ 0.023) 1.93 ng/u1

response 19743

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.10	89.10
41.00	33.90	44.83#
42.00	23.00	25.38

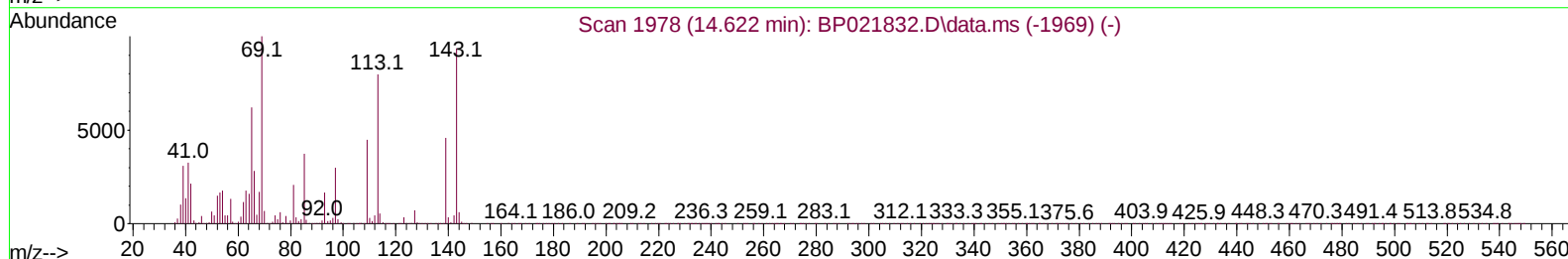
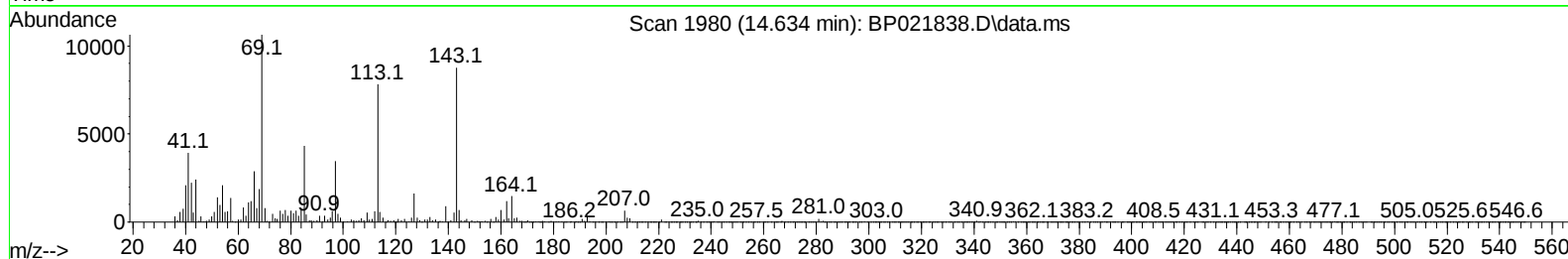
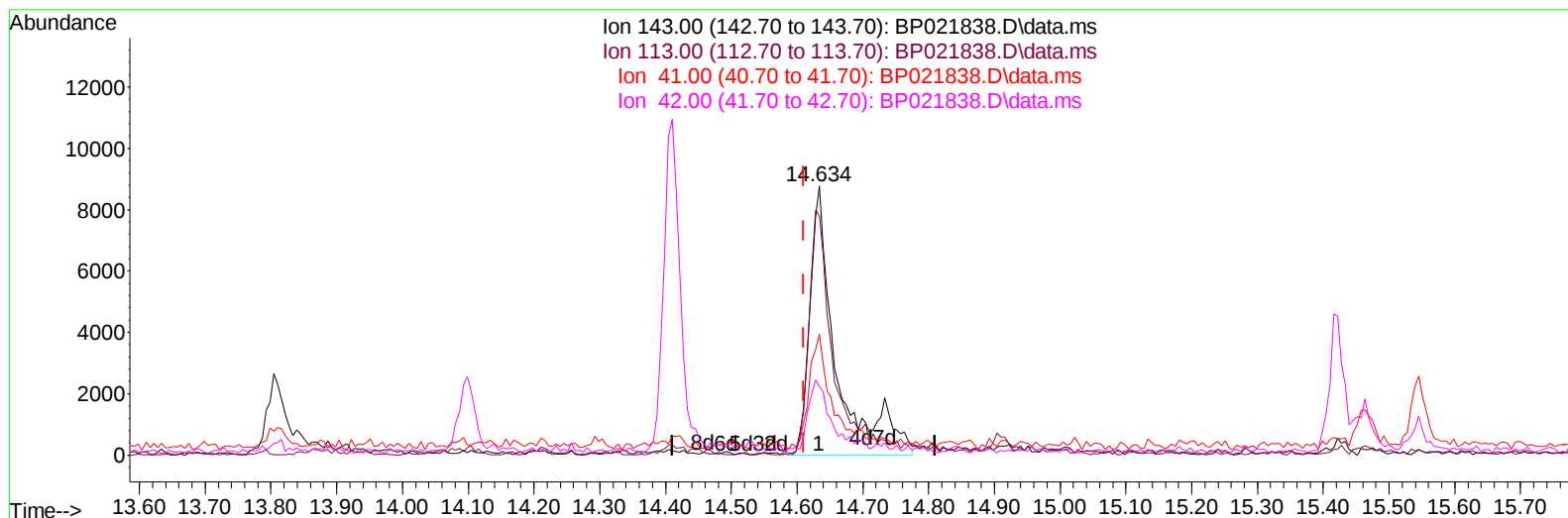
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090424\
Data File : BP021838.D
Acq On : 05 Sep 2024 08:01
Operator : RC/JU
Sample : P3785-04DL 5X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0SX2DL

Manual IntegrationsAPPROVED

Quant Time: Sep 06 01:23:54 2024
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TIC: BP021838.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.634min (+ 0.023) 2.38 ng/ul m

response 24459

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.10	89.10
41.00	33.90	44.83#
42.00	23.00	25.38

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 Sample : P3785-04DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0SX2DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/07/2024
 Supervised By :mohammad ahmed 09/07/2024

Quant Time: Sep 06 01:36:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 05 05:03:57 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.787	152		285385	20.000	ng/ul	0.02
20) Naphthalene-d8	10.557	136		1180447	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.410	164		704517	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.216	188		1682566	20.000	ng/ul	0.00
79) Chrysene-d12	21.686	240		1686774	20.000	ng/ul	0.00
88) Perylene-d12	25.080	264		1824454	20.000	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.275	96		4848m	0.564	ng/uL	0.01
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	6.946	99		70219	2.306	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.105	67		105271	6.351	ng/ul	0.01
11) 2-Chlorophenol-d4	7.310	132		122144	6.212	ng/ul	0.00
15) 4-Methylphenol-d8	8.475	113		95956	4.077	ng/ul	0.01
21) Nitrobenzene-d5	8.916	128		57857	6.092	ng/ul	0.00
24) 2-Nitrophenol-d4	9.634	143		65850	6.831	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.181	165		111324	5.860	ng/ul	0.01
31) 4-Chloroaniline-d4	10.687	131		44798	1.621	ng/ul	0.00
46) Dimethylphthalate-d6	13.810	166		341489	6.335	ng/ul	0.00
49) Acenaphthylene-d8	14.098	160		372300	6.151	ng/ul	0.00
54) 4-Nitrophenol-d4	14.634	143		24459m	2.385	ng/ul	0.02
60) Fluorene-d10	15.422	176		313628	6.920	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.545	200		38582	4.169	ng/ul	0.01
73) Anthracene-d10	17.316	188		525680	6.583	ng/ul	0.00
81) Pyrene-d10	19.692	212		670191	6.951	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.851	264		643738	6.617	ng/ul	0.00
Target Compounds							
						Qvalue	
22) Nitrobenzene	8.957	77		486633	18.376	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.587	216		281440	12.675	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.198	216		658815	26.336	ng/uL	97

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

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