

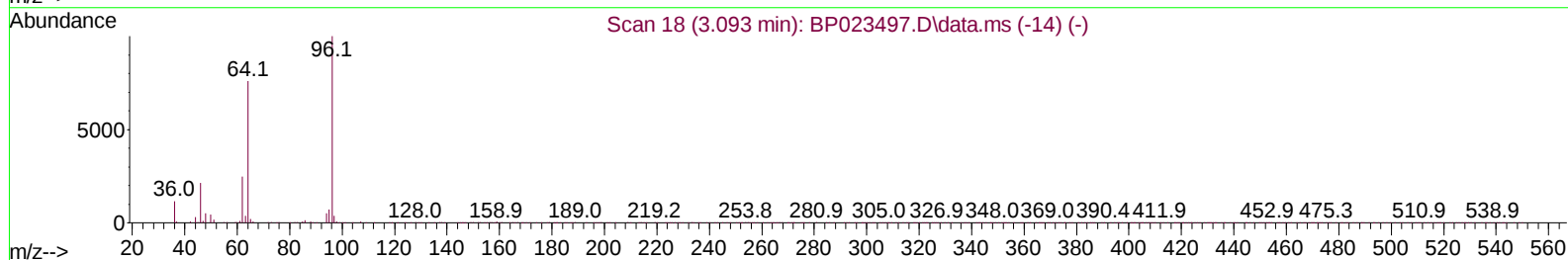
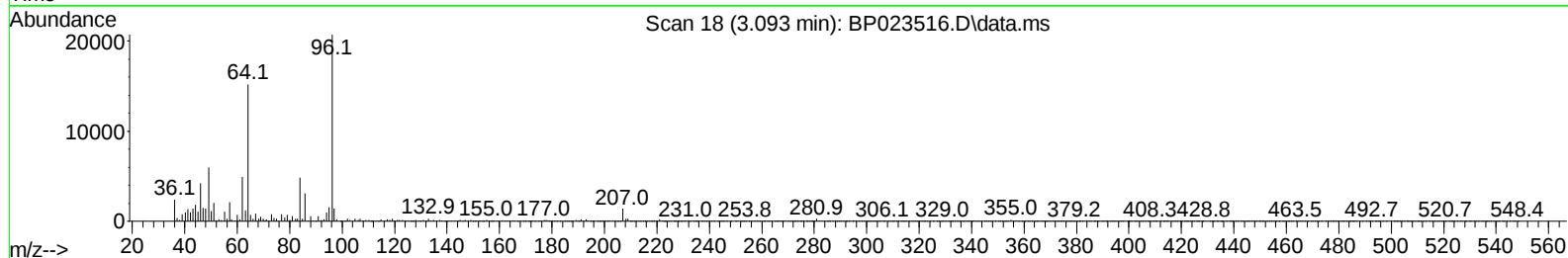
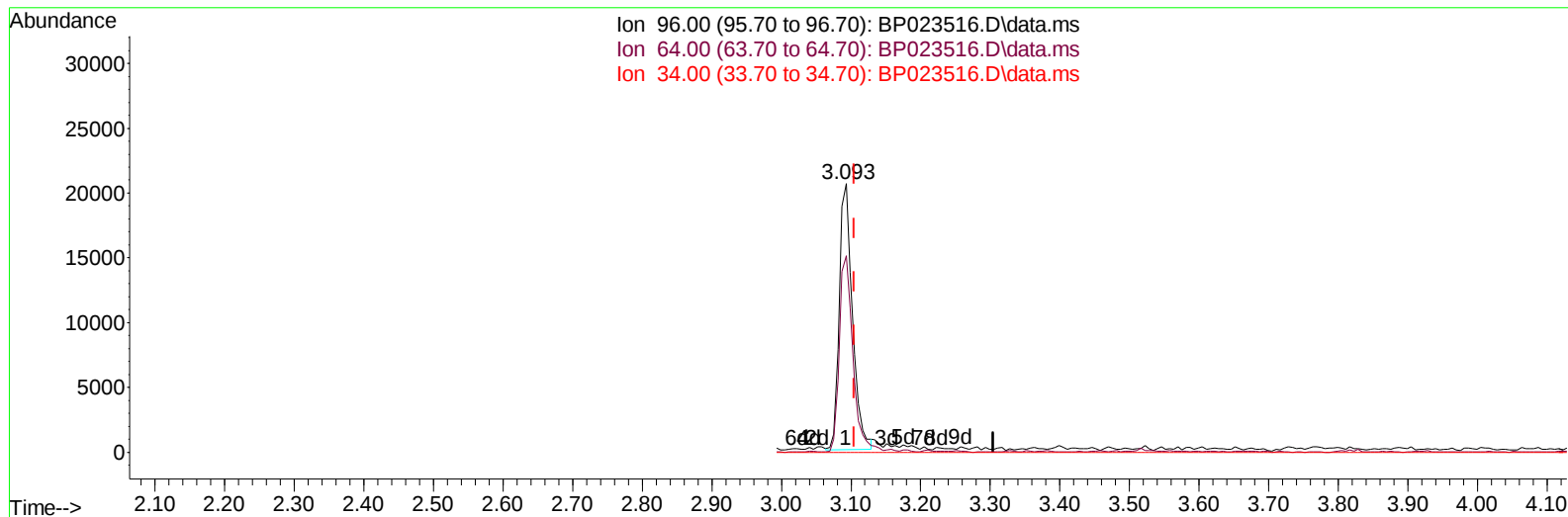
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
Data File : BP023516.D
Acq On : 19 Dec 2024 03:48
Operator : RC/JU
Sample : P5263-01 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCZF0

Manual IntegrationsAPPROVED

Quant Time: Dec 19 05:37:49 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/21/2024



TIC: BP023516.D\data.ms

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

3.093min (-0.012) 4.68 ng/uL

response 26858

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.20	73.25
34.00	0.00	0.00
0.00	0.00	0.00

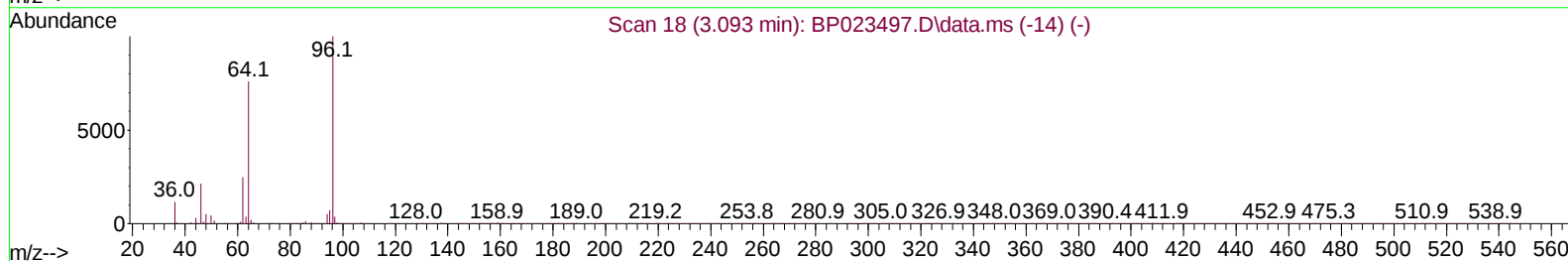
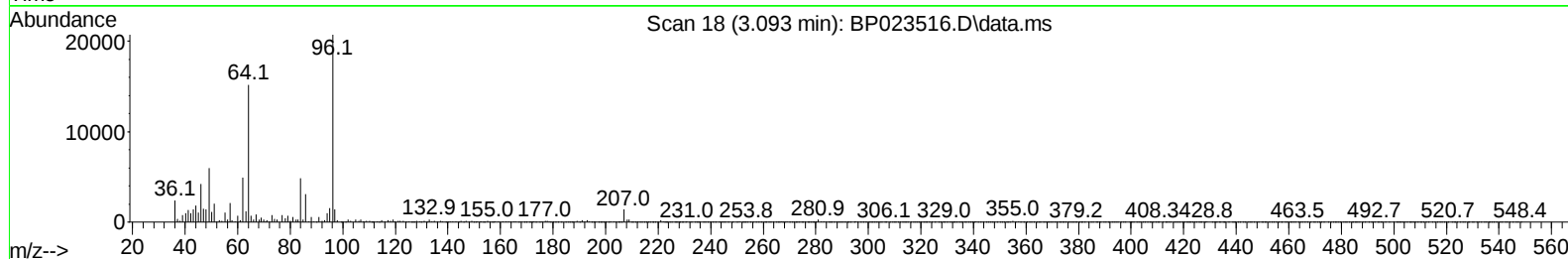
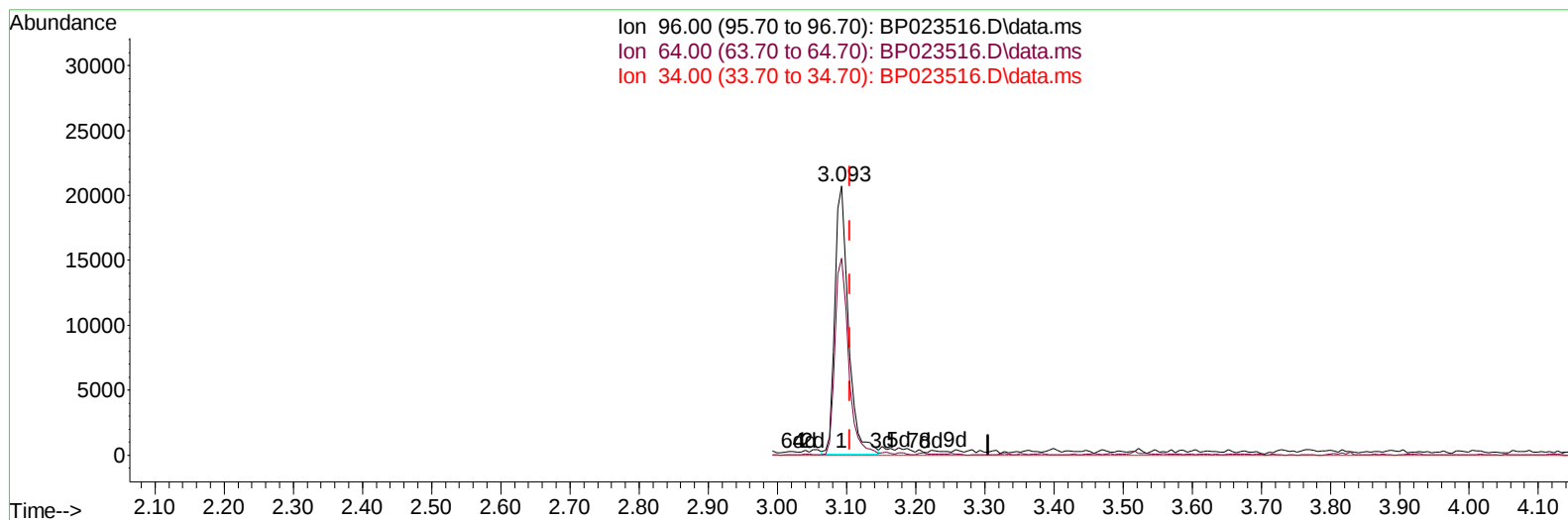
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TIC: BP023516.D\data.ms

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

3.093min (-0.012) 4.85 ng/uL m

response 27830

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.20	73.25
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :

BNA_P

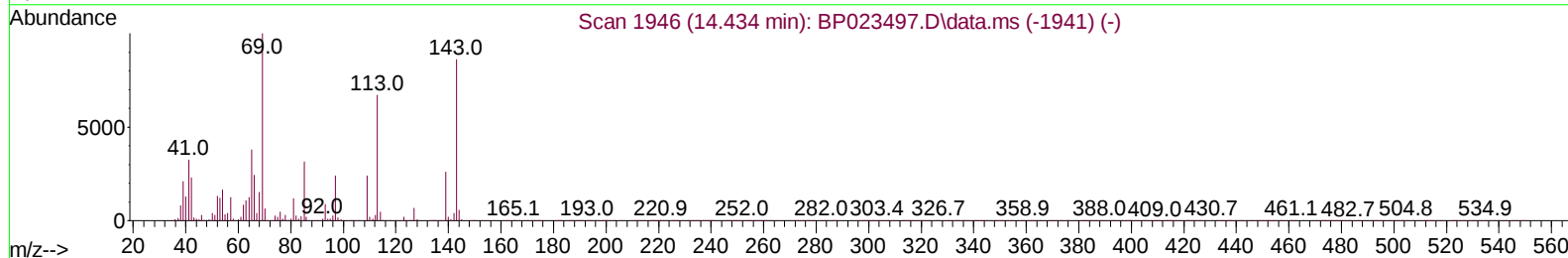
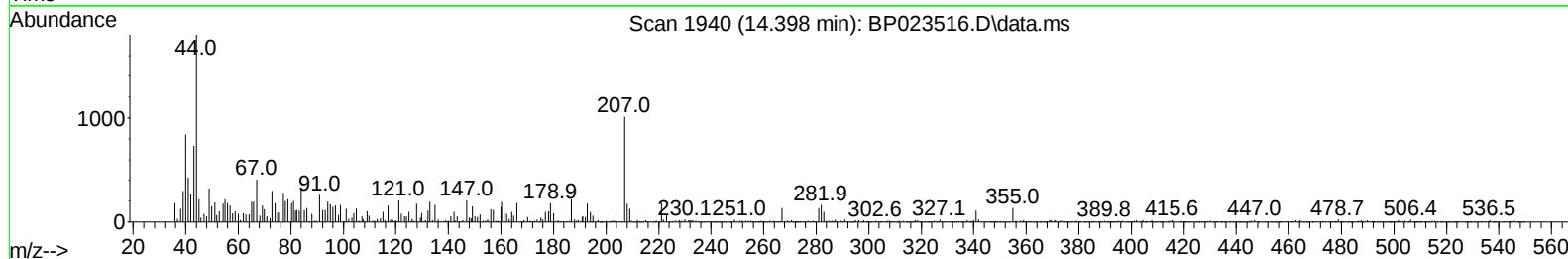
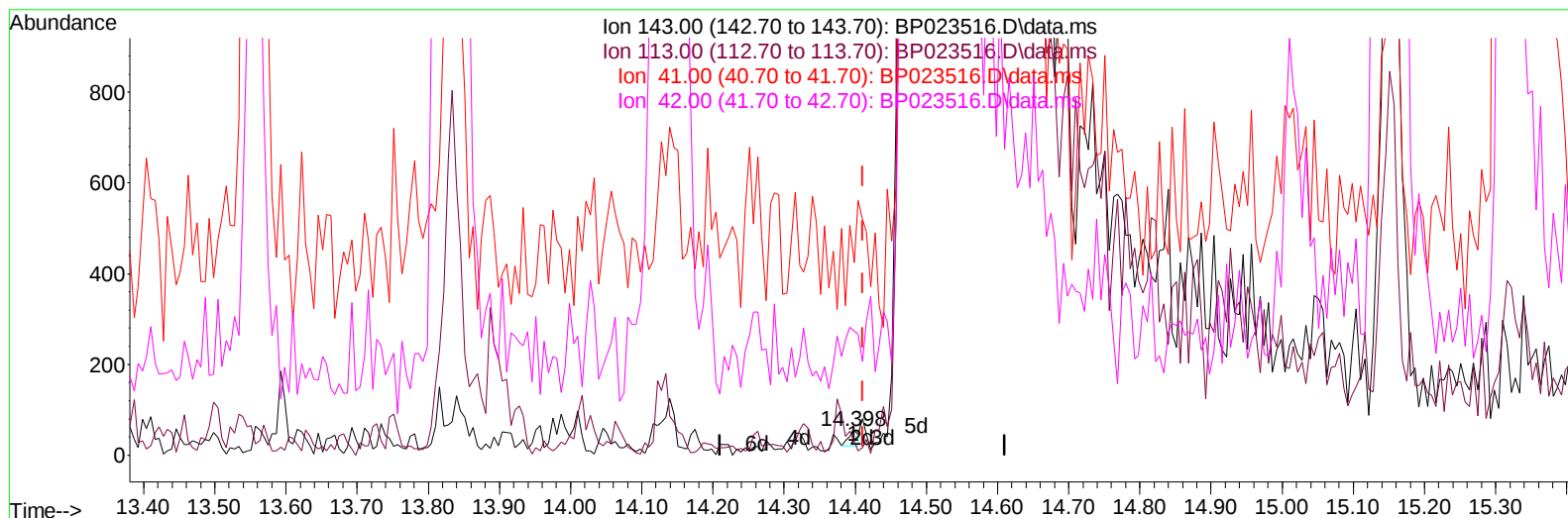
ClientSampleId :

DCZF0

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TIC: BP023516.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.398min (-0.012) 0.01 ng/u1

response

31

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	55.56#
41.00	45.60	787.04#
42.00	31.70	505.56#

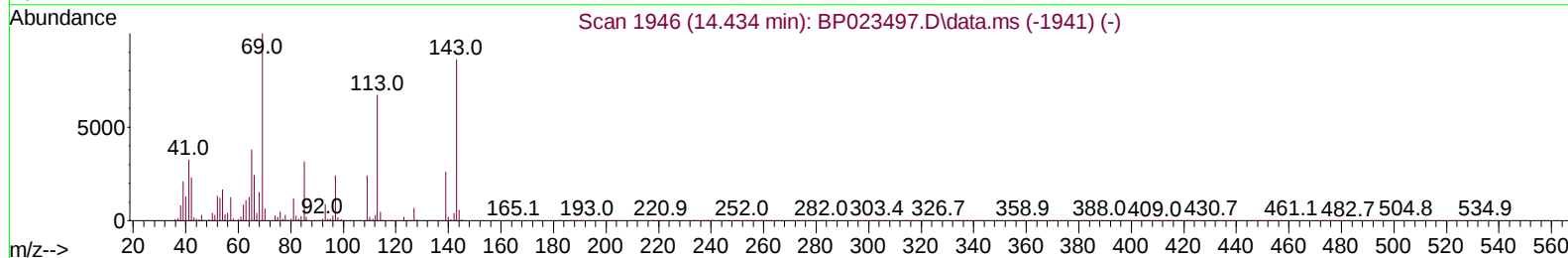
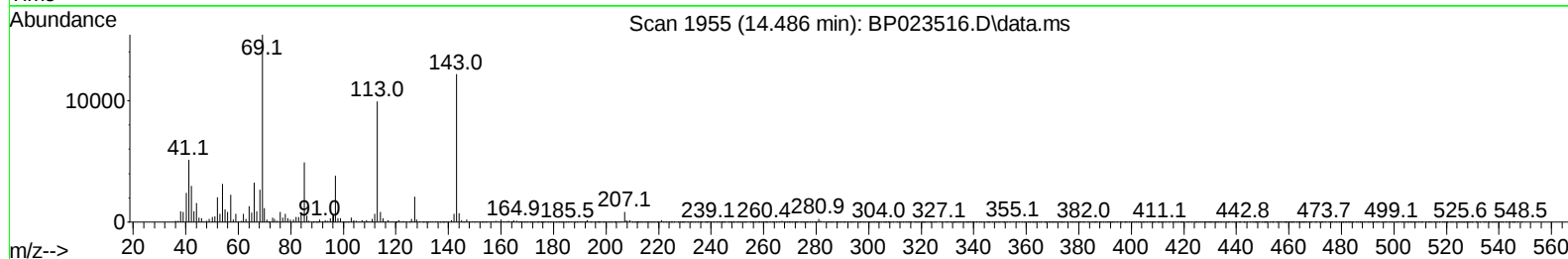
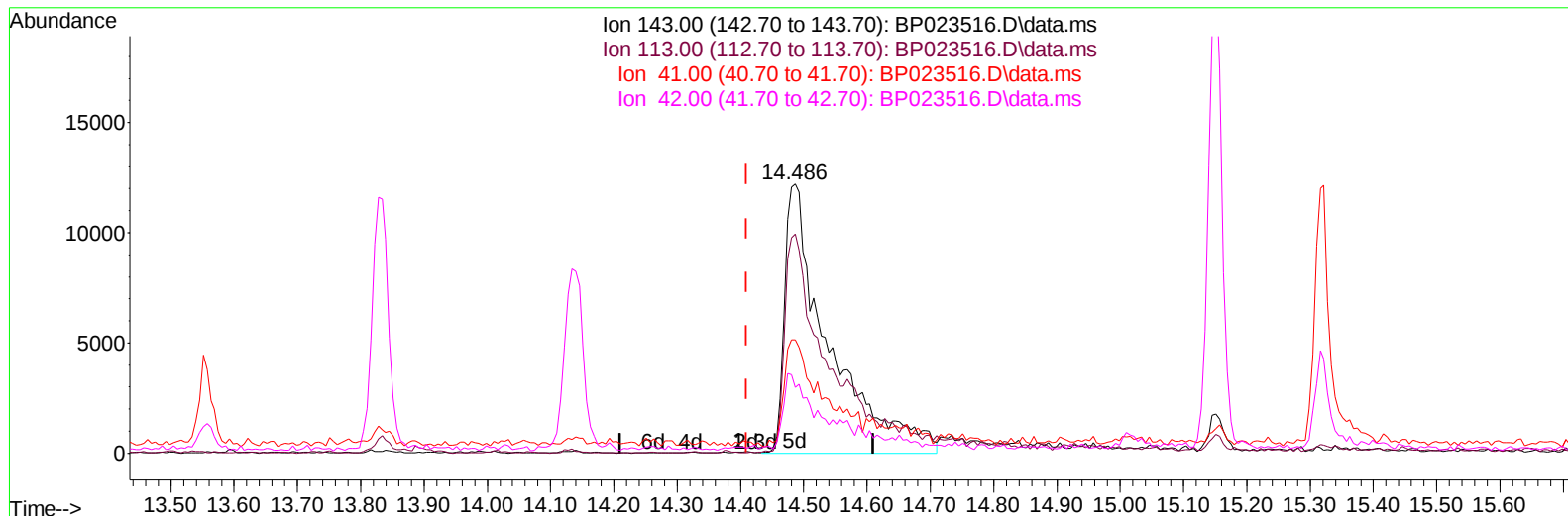
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Instrument :
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TIC: BP023516.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.486min (+ 0.076) 10.15 ng/ul m

response 58555

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	81.42#
41.00	45.60	42.18
42.00	31.70	24.45#

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 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/21/2024
 Supervised By :mohammad ahmed 12/21/2024

Quant Time: Dec 19 05:48:06 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 00:30:30 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.528	152		211144	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.269	136		798066	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.139	164		606510	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.957	188		1367356	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.368	240		1529822	20.000	ng/ul	#-0.02
88) Perylene-d12	24.533	264		1620826	20.000	ng/ul	-0.04
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.093	96		27830m	4.853	ng/uL	-0.01
4) Pyridine-d5	3.516	84		118631	8.044	ng/ul	0.00
7) Phenol-d5	6.752	99		167126	10.088	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.875	67		444099	42.488	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.075	132		424743	34.737	ng/ul	-0.01
15) 4-Methylphenol-d8	8.252	113		300436	22.469	ng/ul	0.00
21) Nitrobenzene-d5	8.675	128		225462	37.833	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.381	143		259577	37.793	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	9.928	165		472245	32.577	ng/ul	0.00
31) 4-Chloroaniline-d4	10.434	131		480546	29.591	ng/ul	0.00
46) Dimethylphthalate-d6	13.557	166		1715819	36.442	ng/ul	0.00
49) Acenaphthylene-d8	13.834	160		1813075	36.508	ng/ul	0.00
54) 4-Nitrophenol-d4	14.486	143		58555m	10.149	ng/ul	0.08
60) Fluorene-d10	15.151	176		1465602	35.389	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.322	200		280007	33.884	ng/ul	0.01
73) Anthracene-d10	17.051	188		2554330	40.932	ng/ul	0.00
81) Pyrene-d10	19.433	212		3128853	39.147	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.327	264		3310641	38.156	ng/ul	-0.02

Target Compounds Qvalue

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

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