Quantitation Report (Qedit)

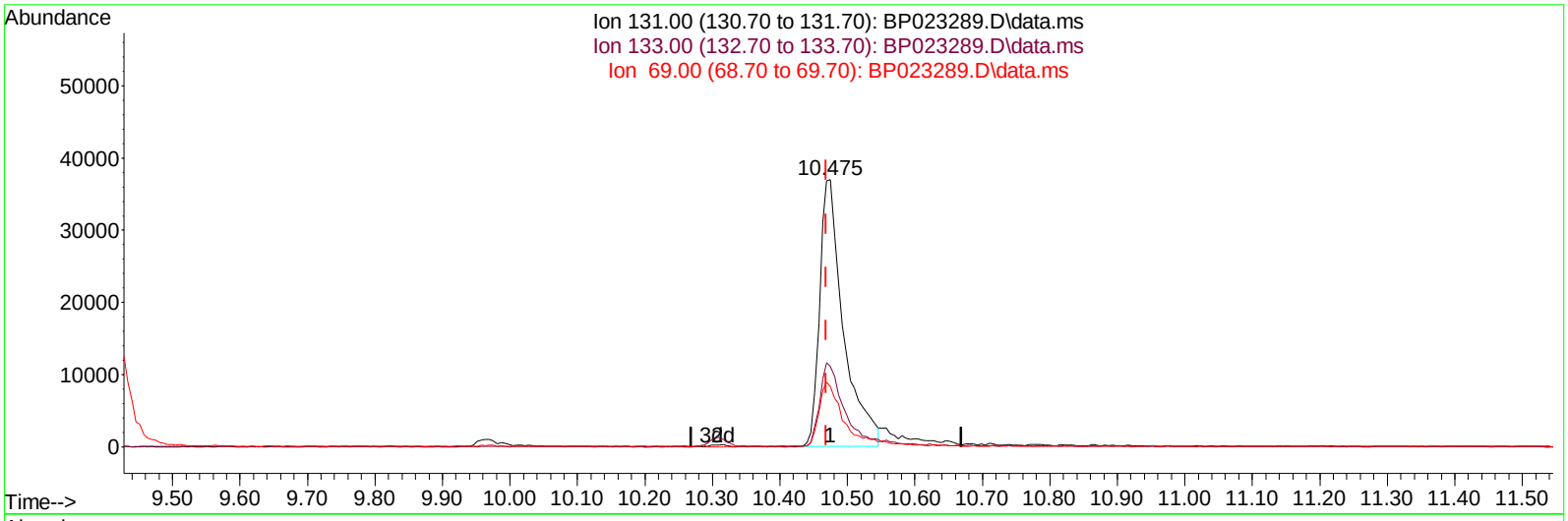
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023289.D
Acq On : 21 Nov 2024 18:06
Operator : RC/JU
Sample : P4881-01
Misc :
ALS Vial : 48 Sample Multiplier: 1

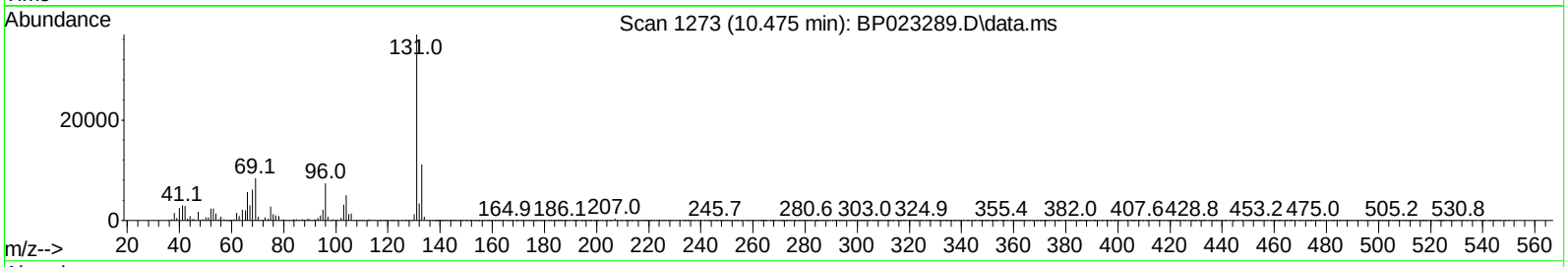
Quant Time: Nov 22 00:51:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 04:34:35 2024
Response via : Initial Calibration

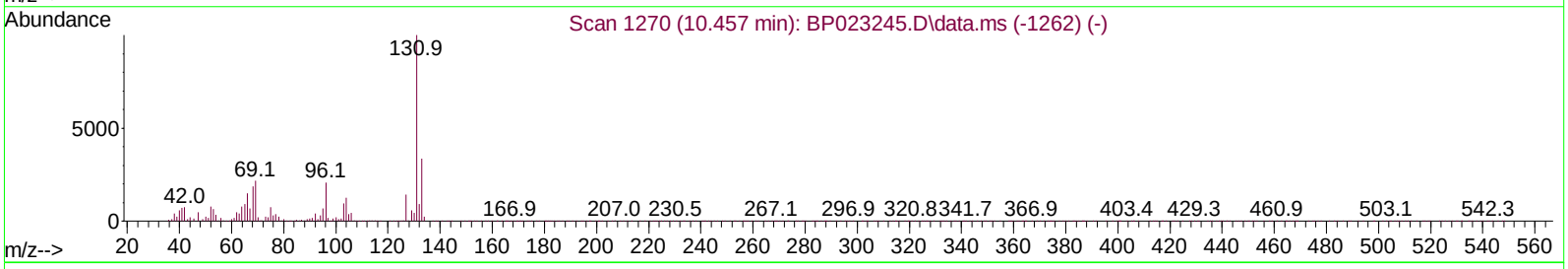
Instrument :
BNA_P
ClientSampleId :
C0TD4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/22/2024
Supervised By :mohammad ahmed 11/22/2024







TIC: BP023289.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.475min (+ 0.006) 15.61 ng/ul

response 90812

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	30.10
69.00	23.10	22.64
0.00	0.00	0.00

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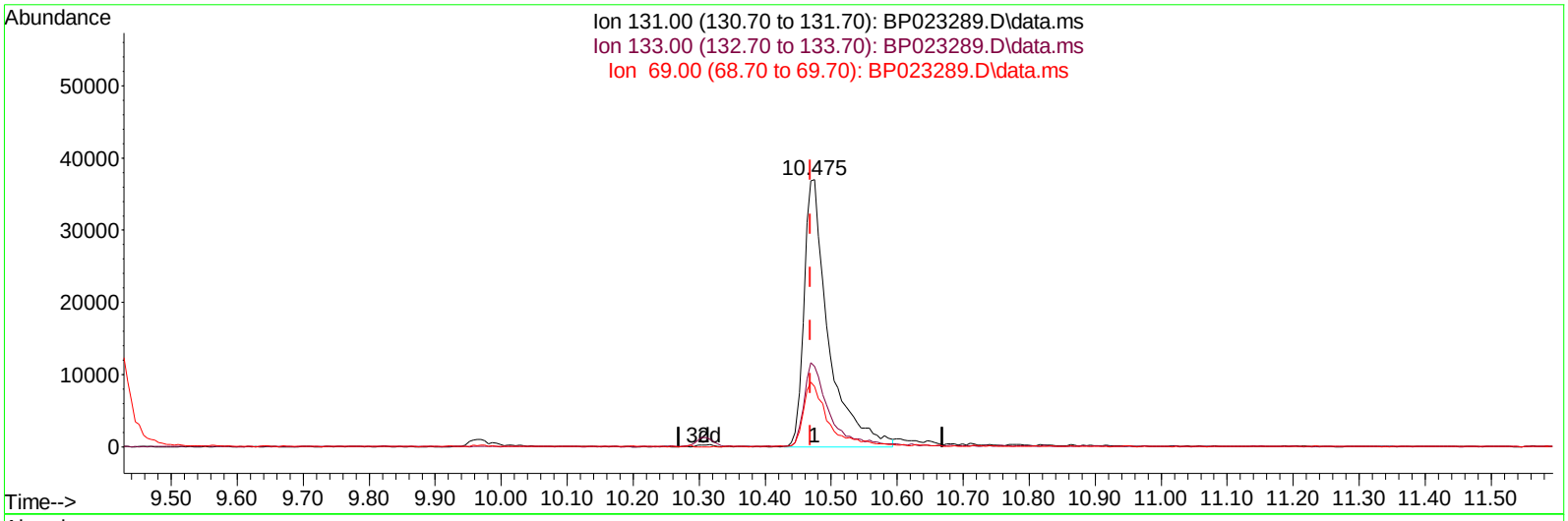

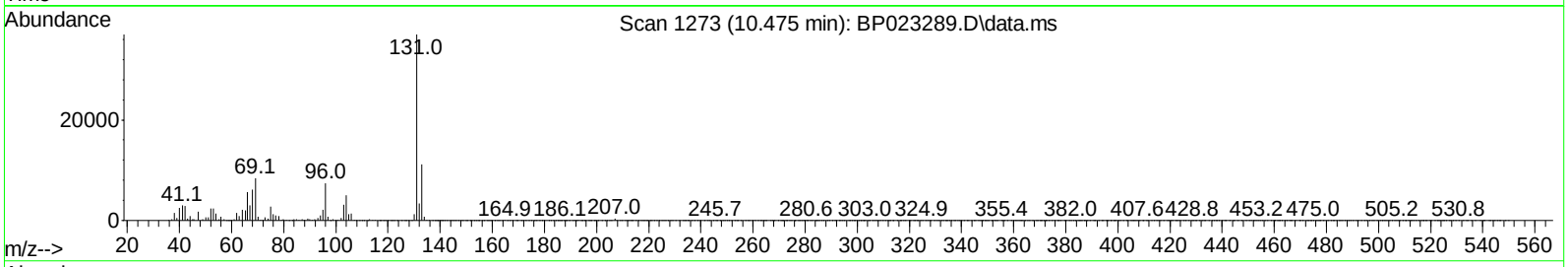

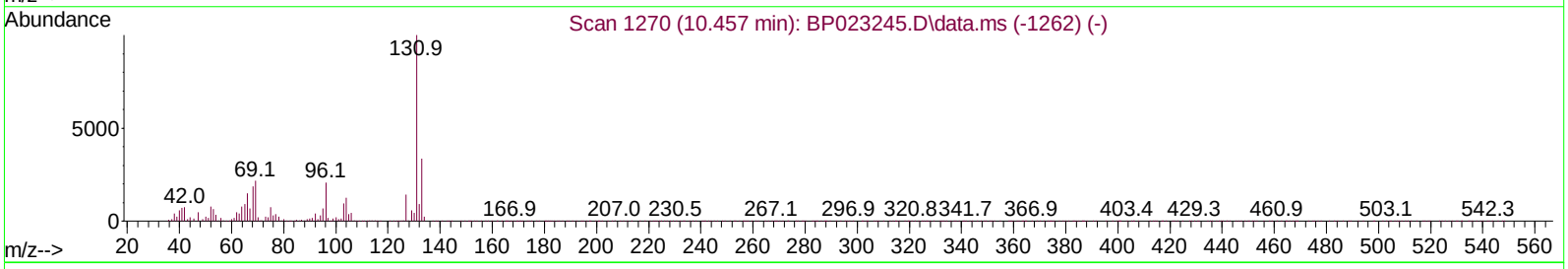

TIC: BP023289.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.475min (+ 0.006) 16.44 ng/ul m

response 95612

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	30.10
69.00	23.10	22.64
0.00	0.00	0.00

Quantitation Report (Qedit)

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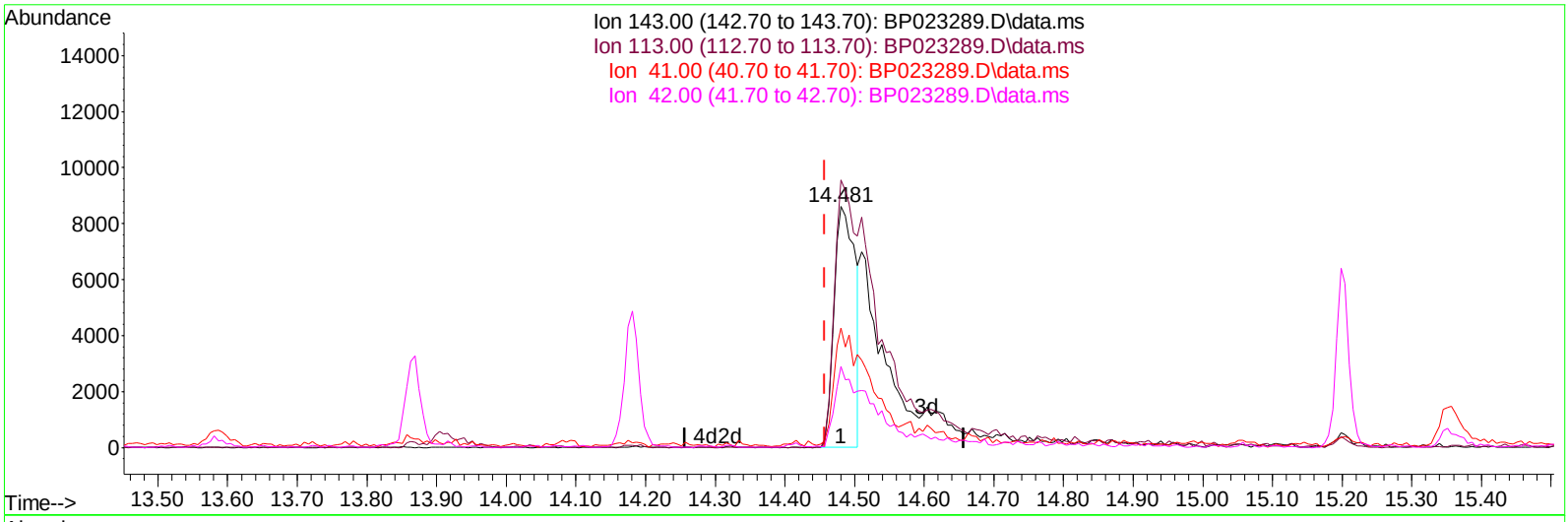

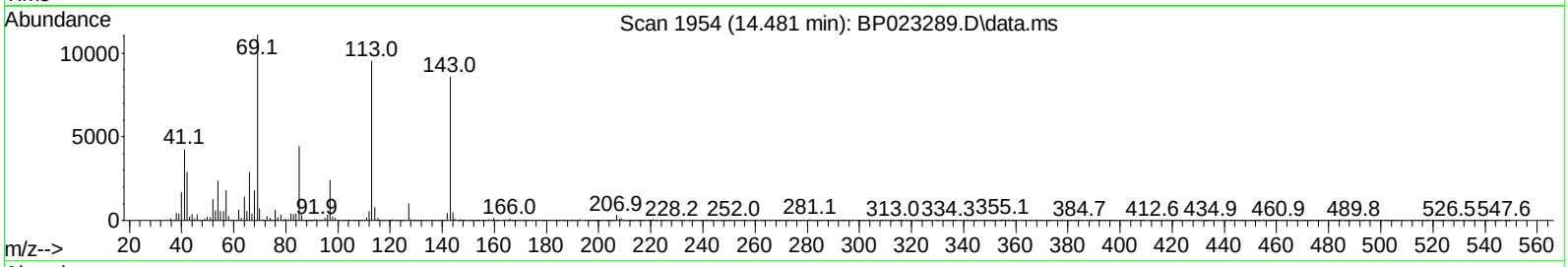

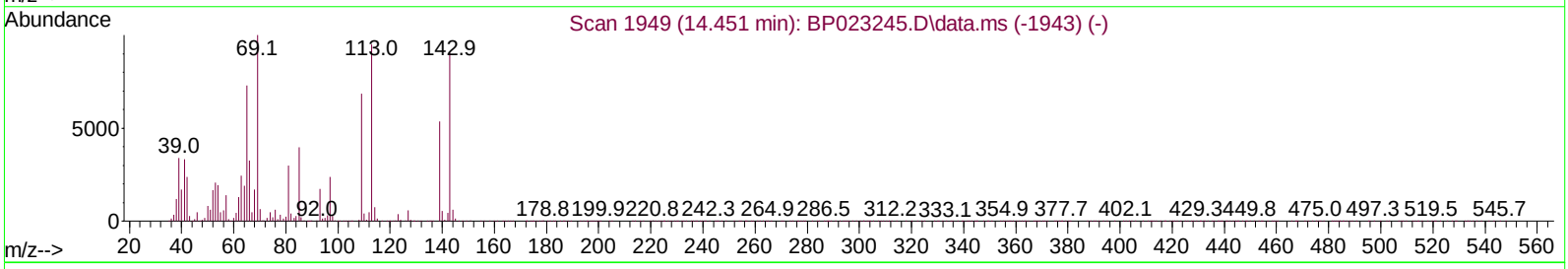

TIC: BP023289.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.481min (+ 0.024) 7.95 ng/ul

response 18095

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	110.89
41.00	39.20	49.52#
42.00	25.90	33.49#

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023289.D
Acq On : 21 Nov 2024 18:06
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Sample : P4881-01
Misc :
ALS Vial : 48 Sample Multiplier: 1

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Instrument :
BNA_P
ClientSampleId :
C0TD4

Manual IntegrationsAPPROVED

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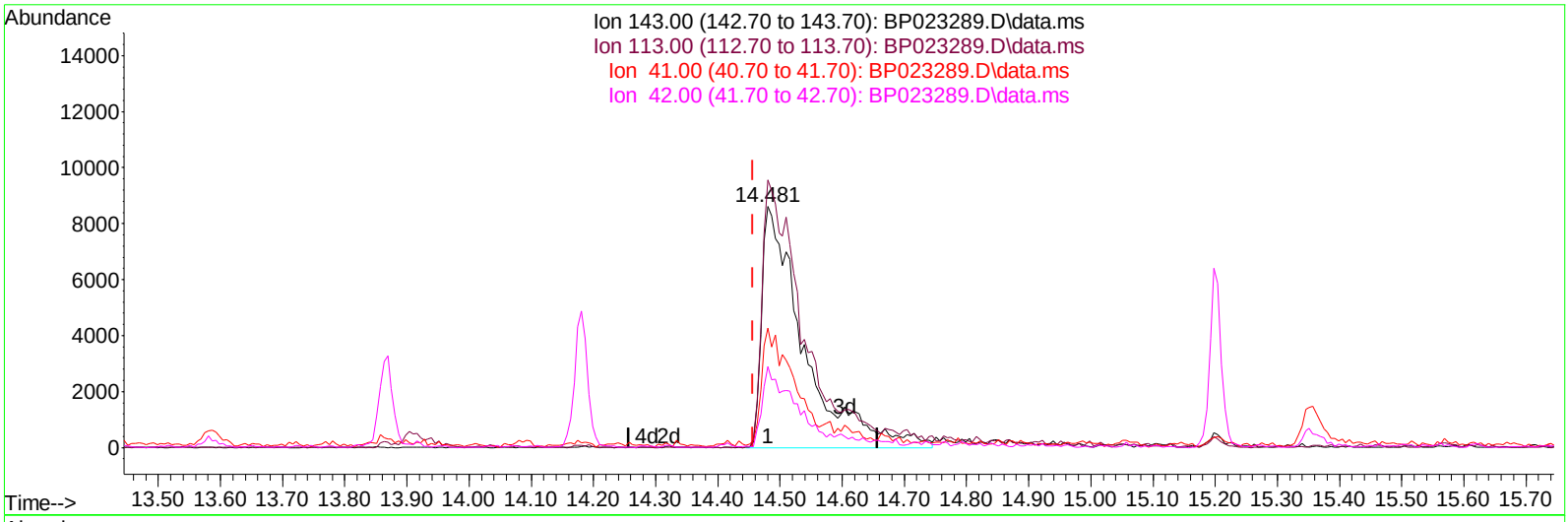

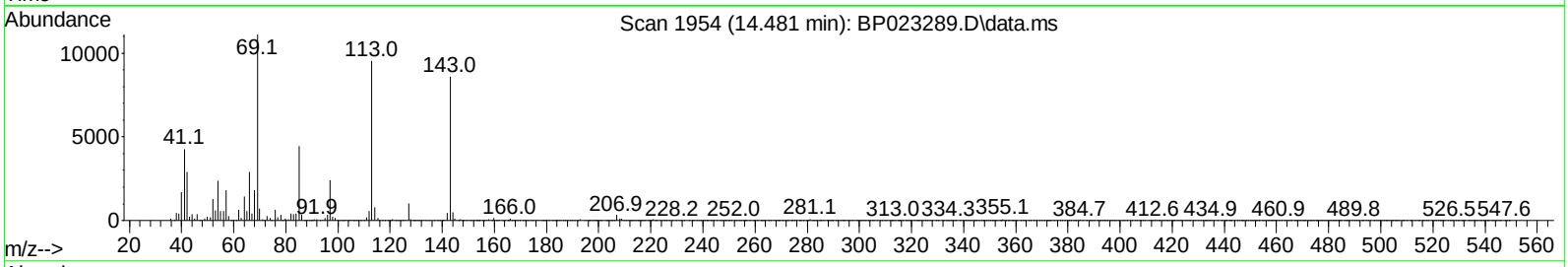

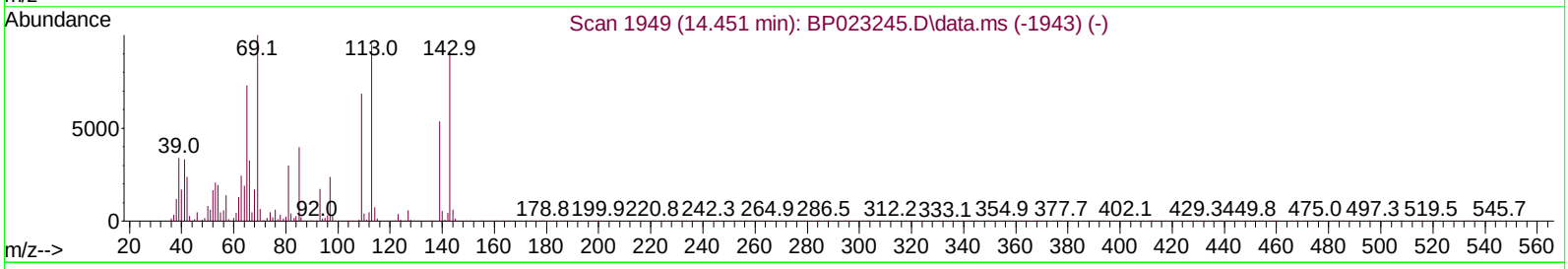

TIC: BP023289.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.481min (+ 0.024) 17.80 ng/ul m

response 40501

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	110.89
41.00	39.20	49.52#
42.00	25.90	33.49#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
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Misc :
ALS Vial : 48 Sample Multiplier: 1

Quant Time: Nov 22 00:58:04 2024
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/22/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	75386	20.000	ng/ul	0.00
20) Naphthalene-d8	10.304	136	280505	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.181	164	210108	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.998	188	515157	20.000	ng/ul	0.00
79) Chrysene-d12	21.445	240	564343	20.000	ng/ul	0.02
88) Perylene-d12	24.662	264	684661	20.000	ng/ul	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	5749	3.666	ng/uL	0.00
4) Pyridine-d5	3.558	84	31347	6.727	ng/ul	0.01
7) Phenol-d5	6.775	99	100834	18.092	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	62215	19.000	ng/ul	0.00
11) 2-Chlorophenol-d4	7.116	132	71172	17.436	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113	81003	17.661	ng/ul	0.00
21) Nitrobenzene-d5	8.710	128	33767	17.292	ng/ul	0.00
24) 2-Nitrophenol-d4	9.422	143	42169	18.113	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.963	165	84518	17.335	ng/ul	0.00
31) 4-Chloroaniline-d4	10.475	131	95612m	16.438	ng/ul	0.00
46) Dimethylphthalate-d6	13.587	166	335453	22.152	ng/ul	0.00
49) Acenaphthylene-d8	13.863	160	334312	21.158	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.481	143	40501m	17.797	ng/ul	0.02
60) Fluorene-d10	15.204	176	296342	22.320	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.351	200	44267	14.344	ng/ul	0.00
73) Anthracene-d10	17.086	188	514778	23.600	ng/ul	-0.01
81) Pyrene-d10	19.492	212	653350	25.135	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.439	264	792762	24.308	ng/ul	0.02
Target Compounds						Qvalue

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

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