

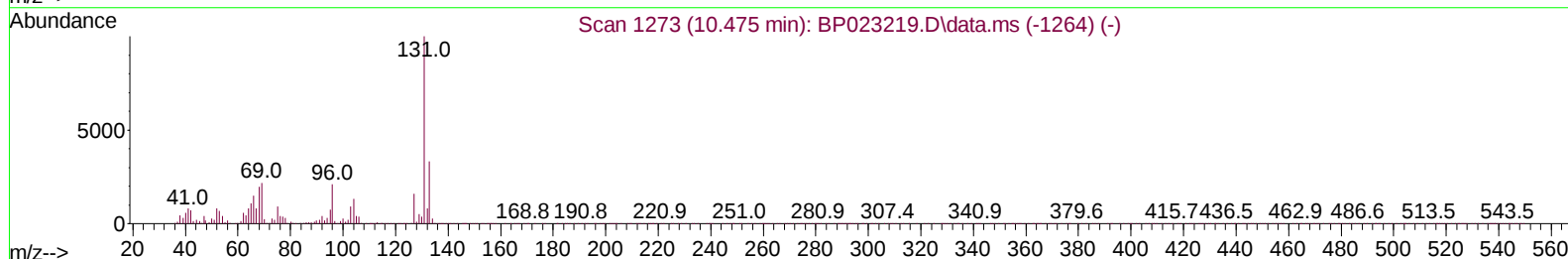
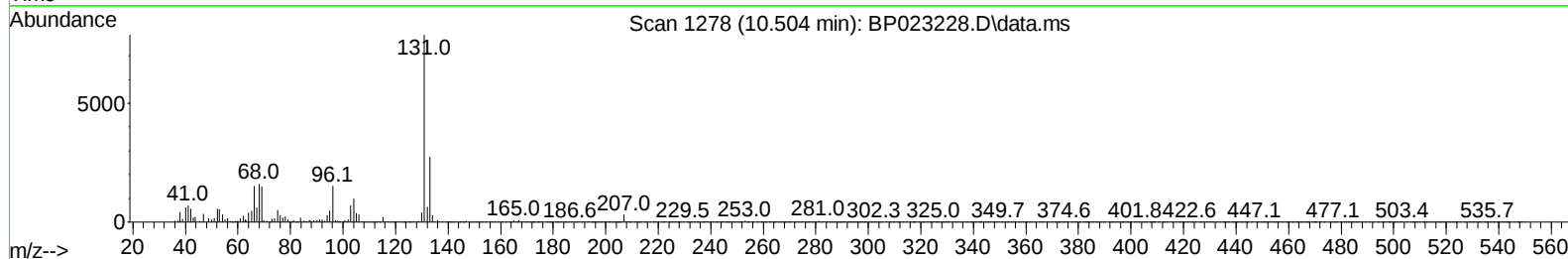
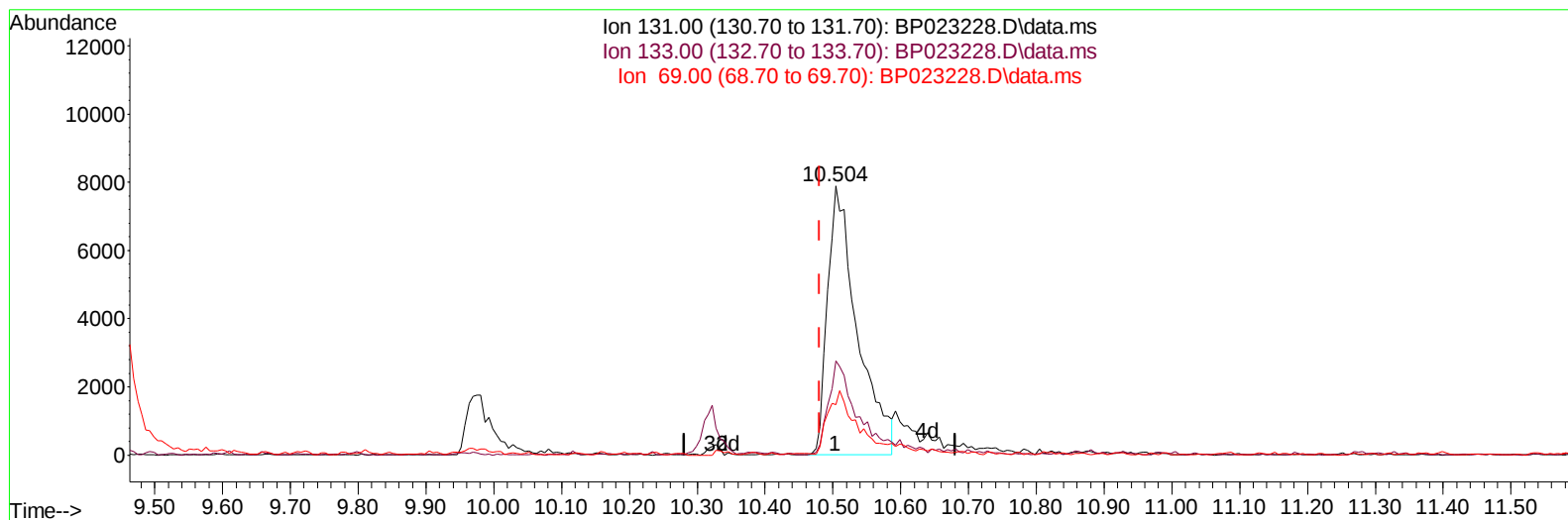
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023228.D
 Acq On : 19 Nov 2024 22:04
 Operator : RC/JU
 Sample : P4875-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2A23

Manual IntegrationsAPPROVED

Quant Time: Nov 20 00:22:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/20/2024
 Supervised By :mohammad ahmed 11/22/2024



TIC: BP023228.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.504min (+ 0.024) 4.53 ng/u1

response 23993

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	34.96
69.00	23.10	18.83
0.00	0.00	0.00

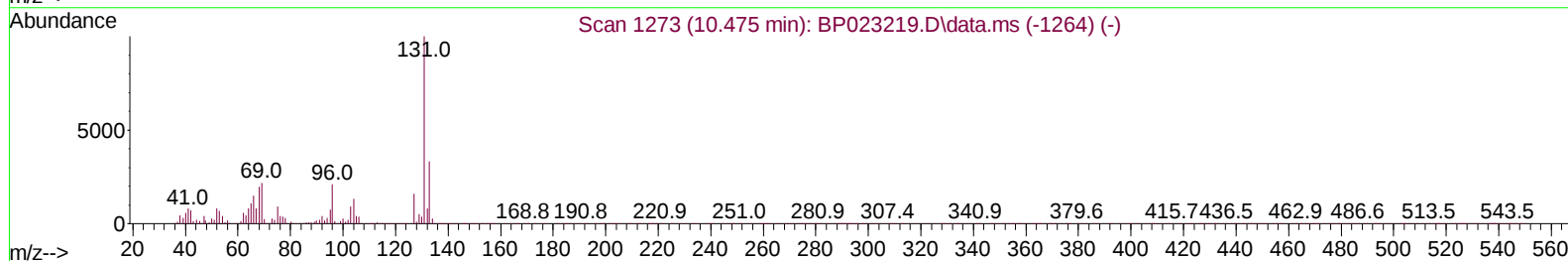
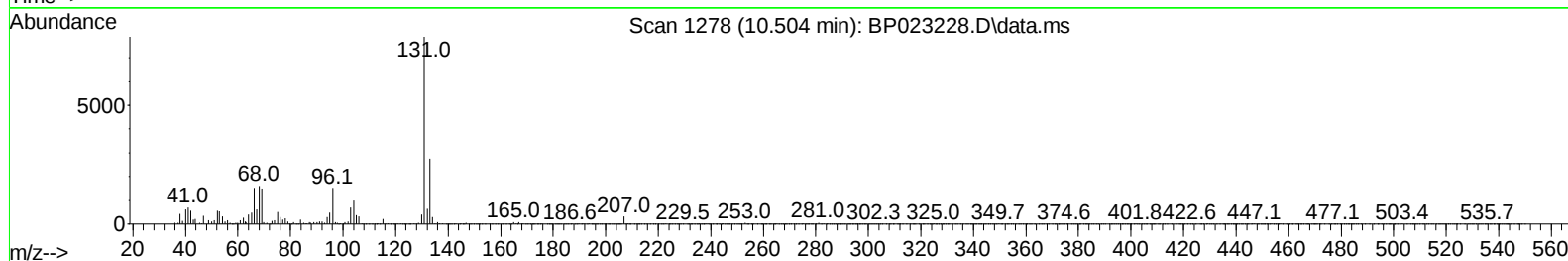
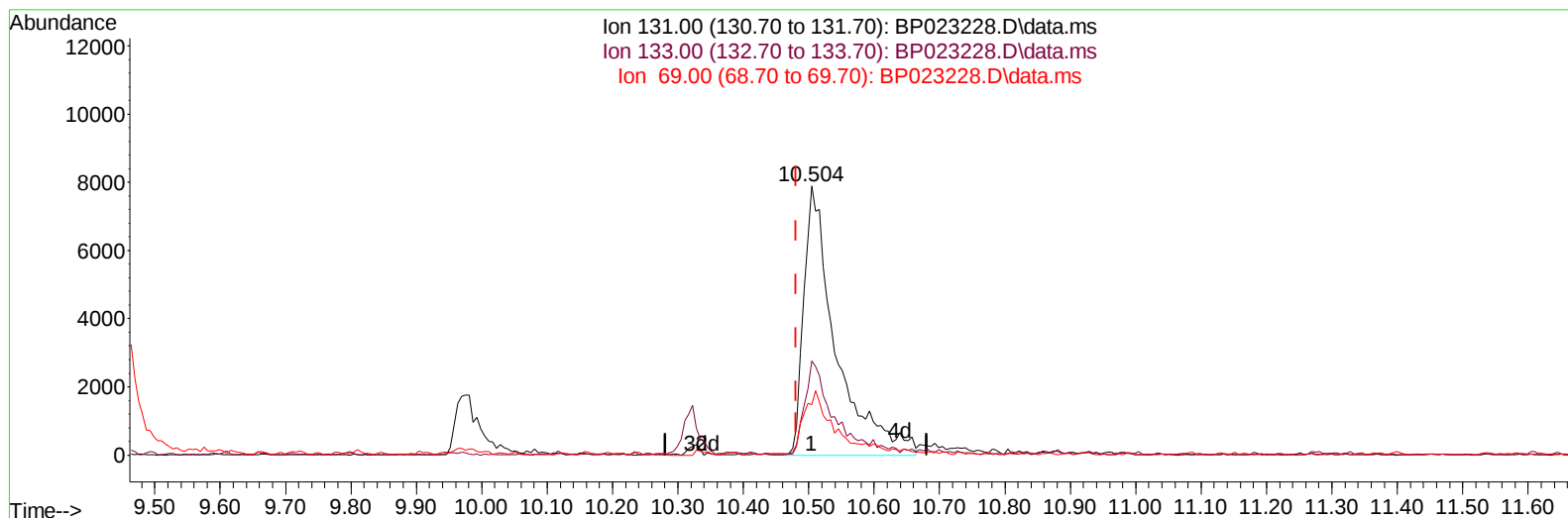
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Instrument :
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TIC: BP023228.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.504min (+ 0.024) 5.11 ng/ul m

response 27042

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	34.96
69.00	23.10	18.83
0.00	0.00	0.00

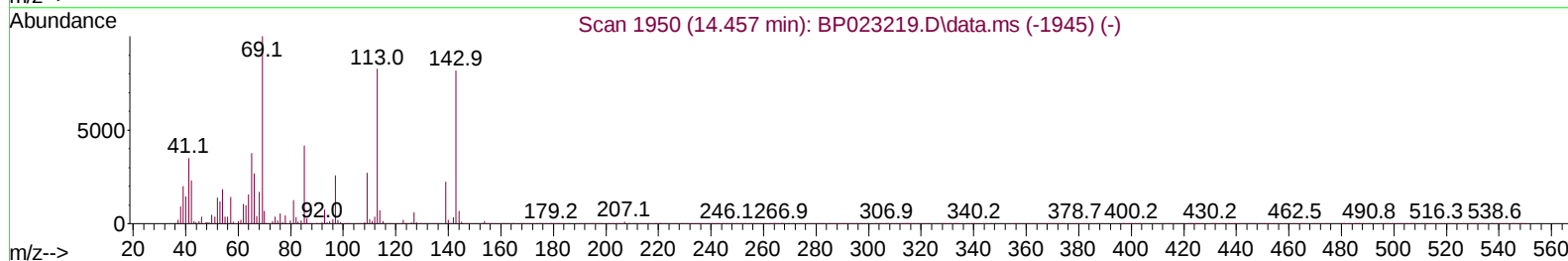
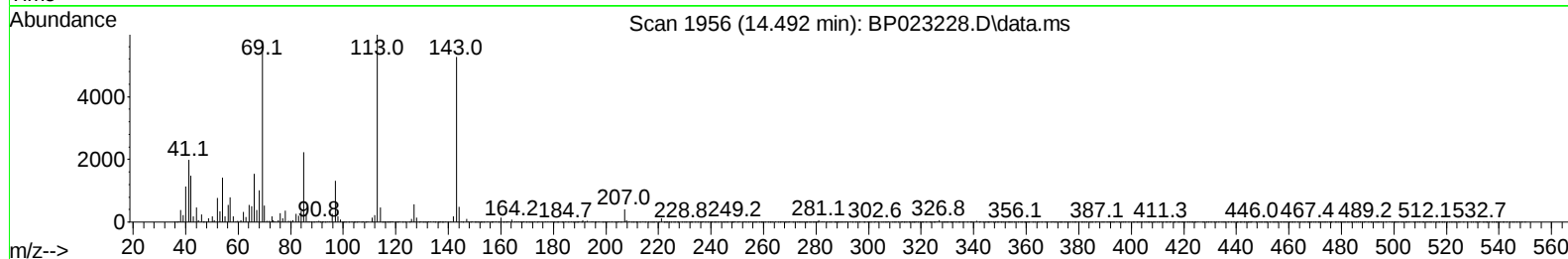
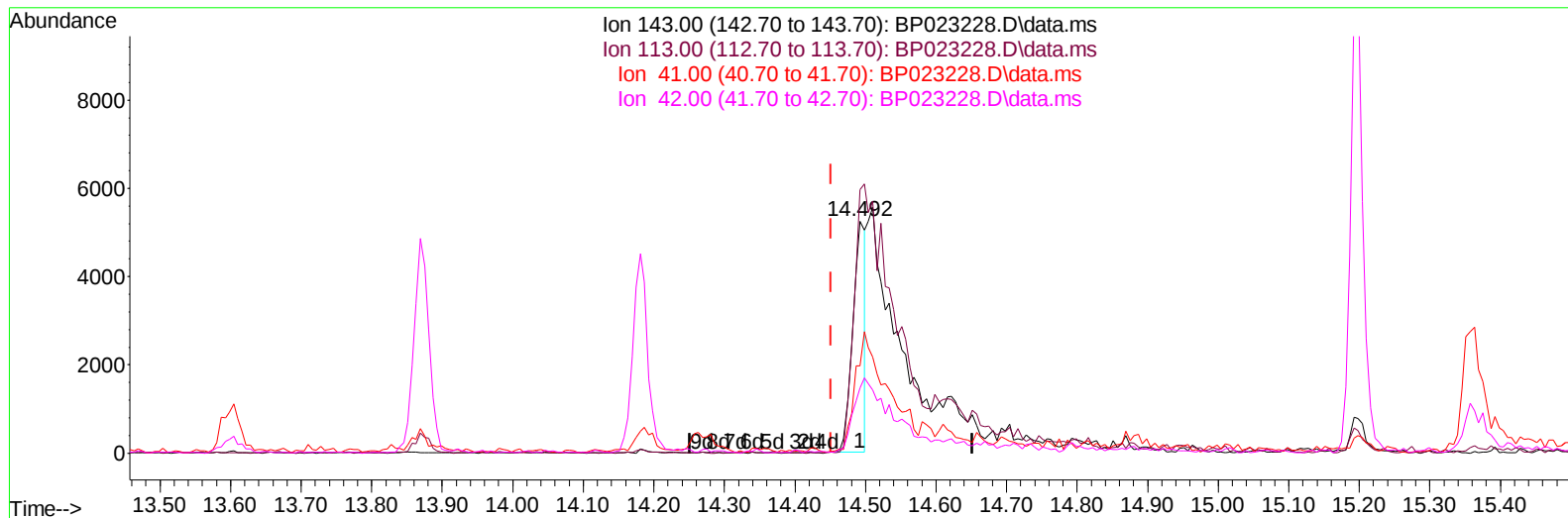
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ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP023228.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (+ 0.041) 3.06 ng/u1

response 6484

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	113.65
41.00	39.20	37.65
42.00	25.90	27.97

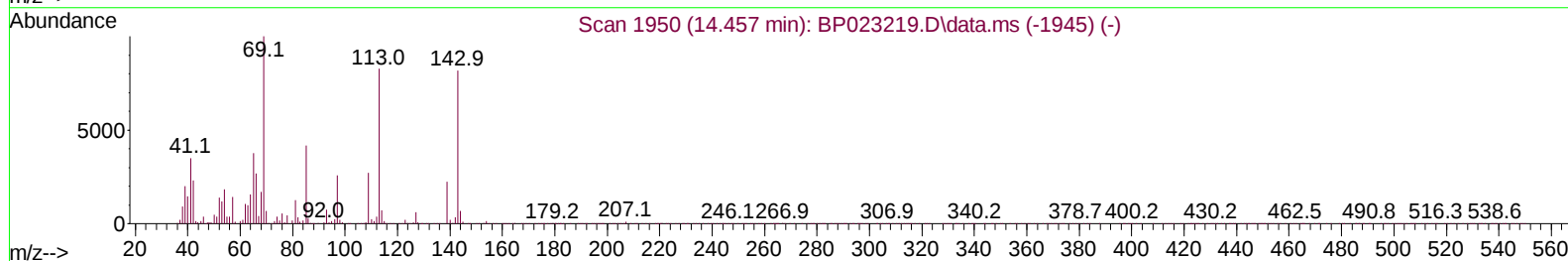
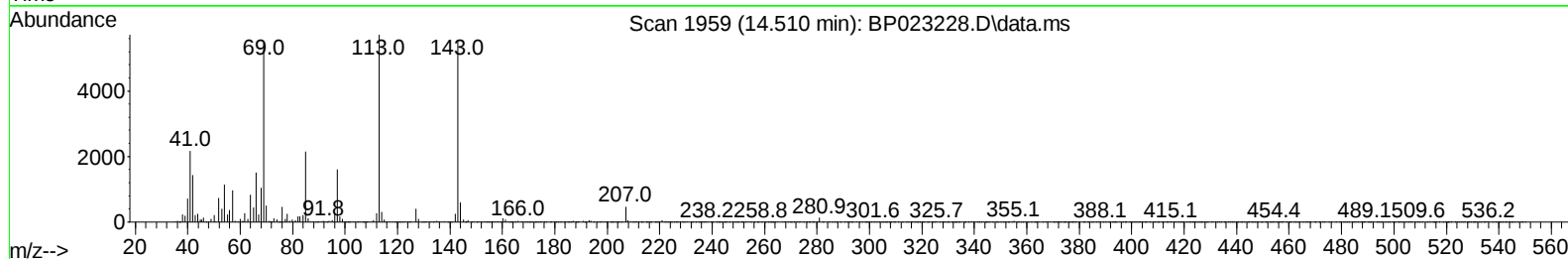
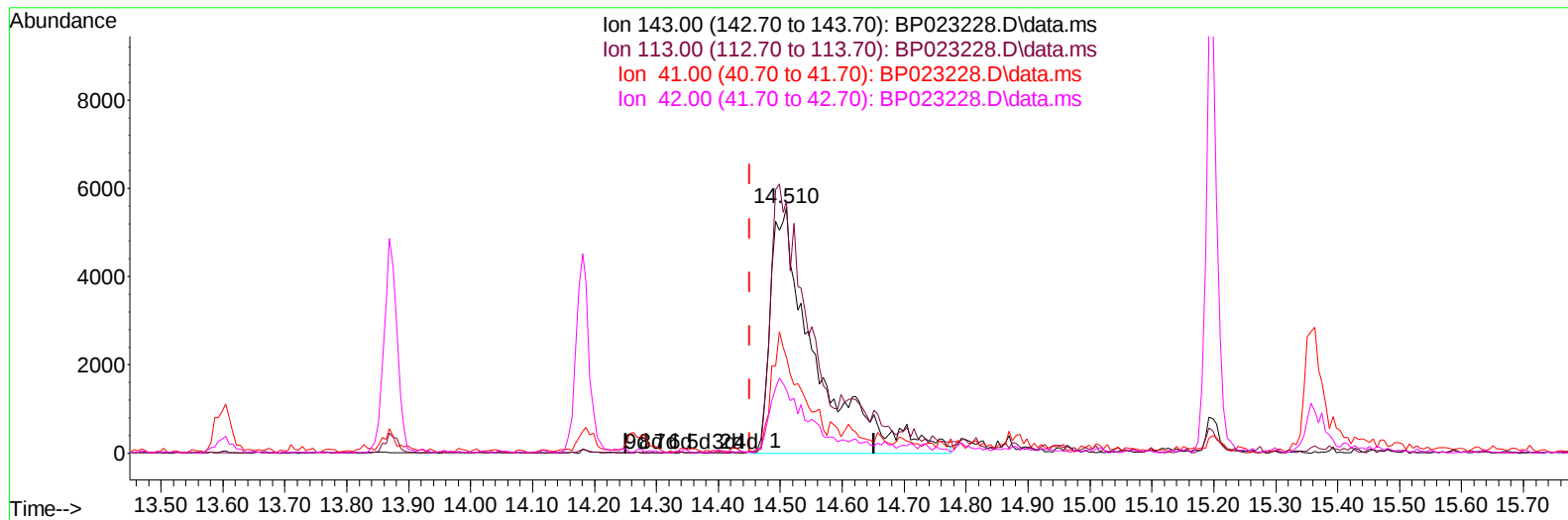
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
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Acq On : 19 Nov 2024 22:04
Operator : RC/JU
Sample : P4875-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
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Manual IntegrationsAPPROVED

Quant Time: Nov 20 00:22:52 2024
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TIC: BP023228.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.059) 13.36 ng/ul m

response 28273

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	102.64
41.00	39.20	39.12
42.00	25.90	25.78

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 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/20/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	71619	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.322	136	255278	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.181	164	195446	20.000	ng/ul	-0.02
64) Phenanthrene-d10	16.986	188	478322	20.000	ng/ul	-0.03
79) Chrysene-d12	21.433	240	589884	20.000	ng/ul	-0.01
88) Perylene-d12	24.645	264	700916	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	8046	5.400	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.781	99	67540	12.755	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	110501	35.520	ng/ul	0.00
11) 2-Chlorophenol-d4	7.116	132	130407	33.628	ng/ul	-0.01
15) 4-Methylphenol-d8	8.281	113	109234	25.069	ng/ul	-0.01
21) Nitrobenzene-d5	8.716	128	64942	36.542	ng/ul	0.00
24) 2-Nitrophenol-d4	9.428	143	78961	37.268	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	149024	33.587	ng/ul	0.00
31) 4-Chloroaniline-d4	10.504	131	27042m	5.109	ng/ul	0.02
46) Dimethylphthalate-d6	13.604	166	585058	41.534	ng/ul	0.00
49) Acenaphthylene-d8	13.869	160	566584	38.548	ng/ul	-0.03
54) 4-Nitrophenol-d4	14.510	143	28273m	13.356	ng/ul	0.06
60) Fluorene-d10	15.198	176	509340	41.241	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.363	200	95166	33.212	ng/ul	0.00
73) Anthracene-d10	17.098	188	898493	44.364	ng/ul	-0.02
81) Pyrene-d10	19.486	212	1182619	43.526	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.410	264	1502269	44.995	ng/ul	-0.04

Target Compounds Qvalue

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

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