

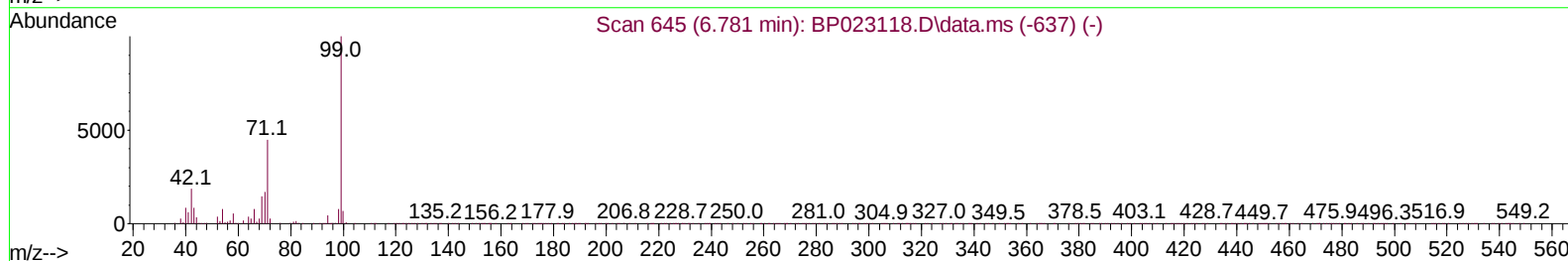
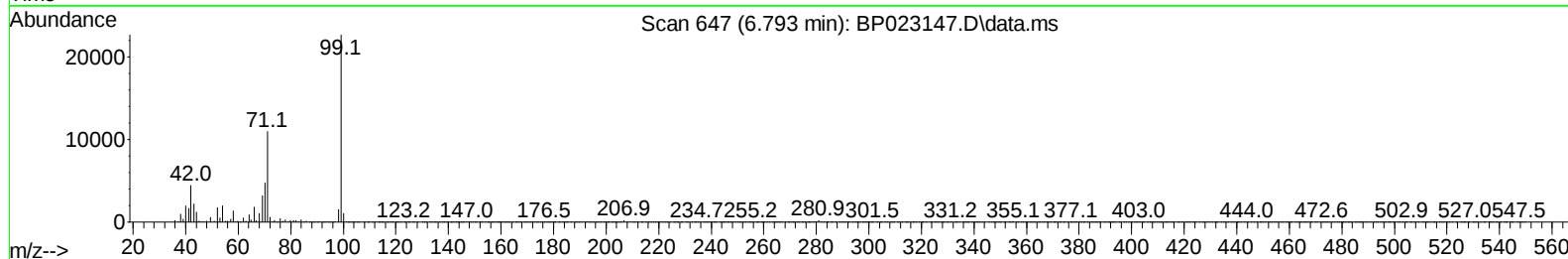
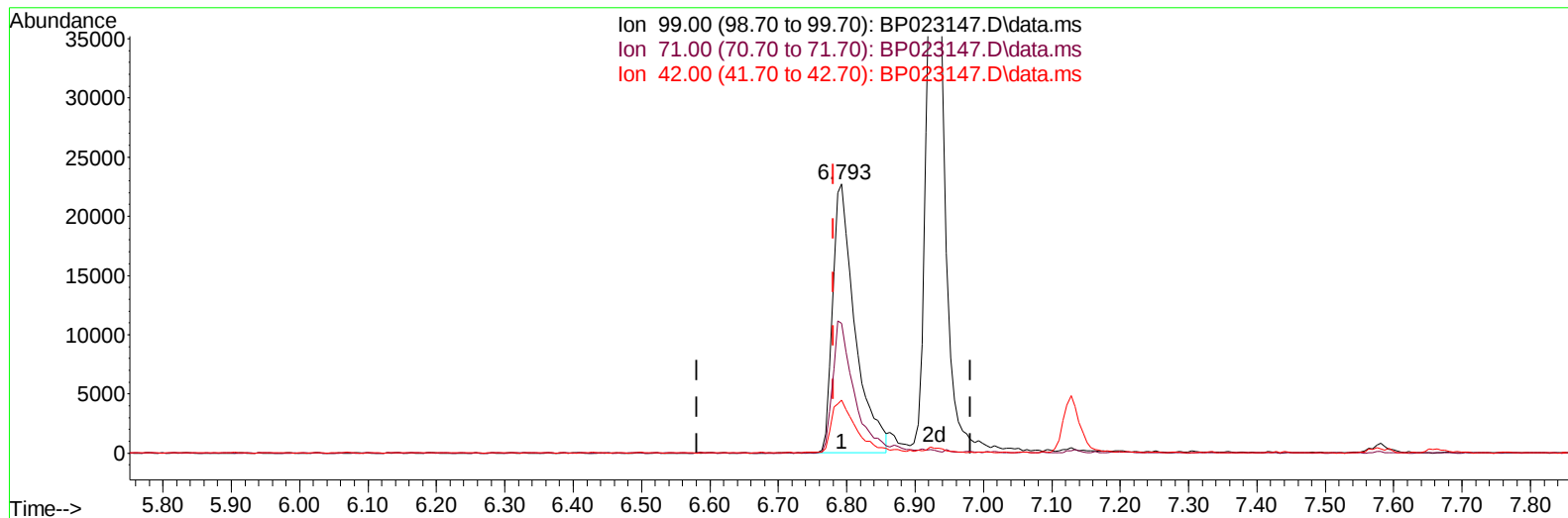
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023147.D
Acq On : 15 Nov 2024 20:09
Operator : RC/JU
Sample : P4803-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AP4

Manual IntegrationsAPPROVED

Quant Time: Nov 15 23:56:27 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 11/16/2024
Supervised By :mohammad ahmed 11/18/2024



TIC: BP023147.D\data.ms

(7) Phenol-d5 (S)

6.793min (+ 0.012) 13.15 ng/u1

response 51619

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	48.34
42.00	21.10	19.76
0.00	0.00	0.00

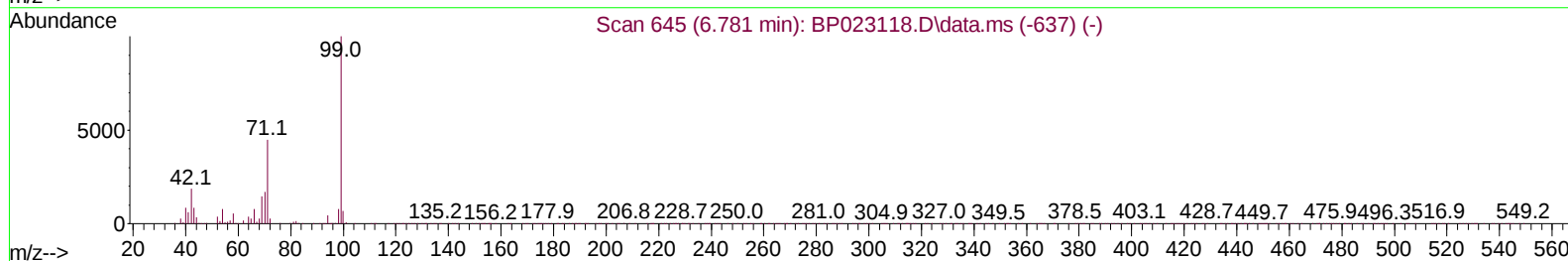
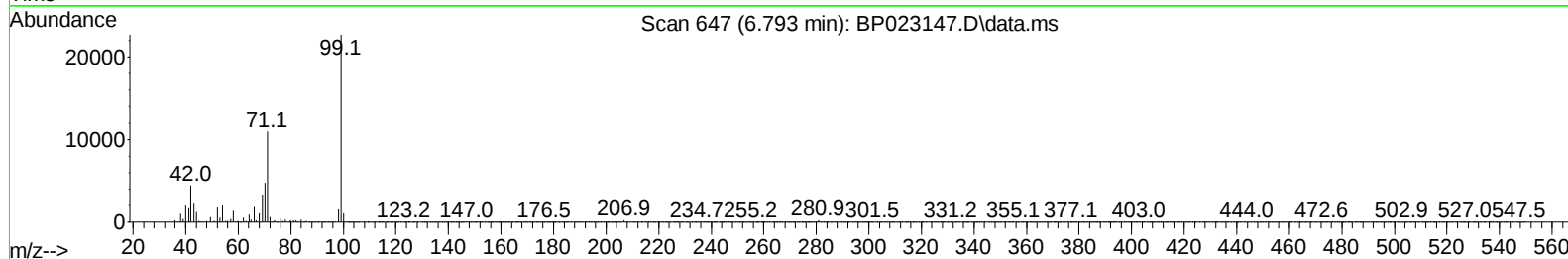
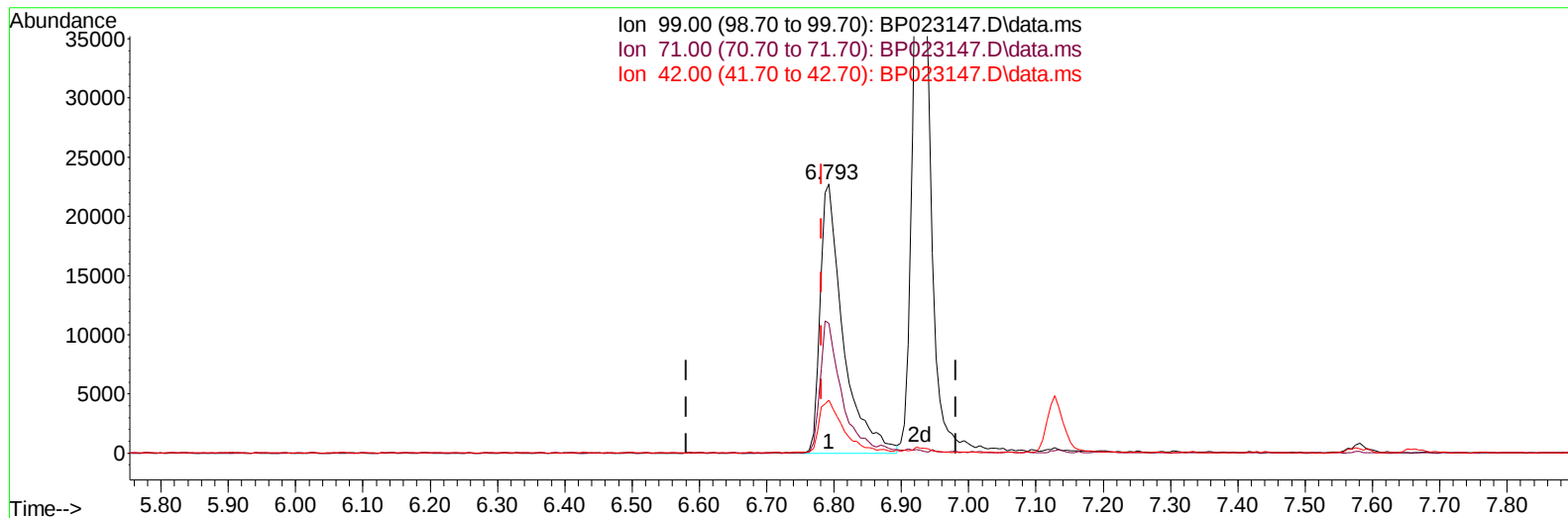
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Instrument :
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TIC: BP023147.D\data.ms

(7) Phenol-d5 (S)

6.793min (+ 0.012) 13.72 ng/ul m

response 53887

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	48.34
42.00	21.10	19.76
0.00	0.00	0.00

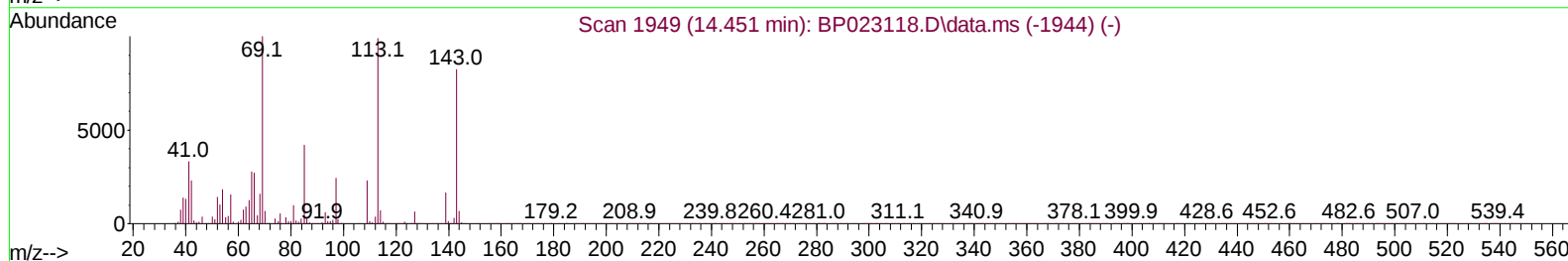
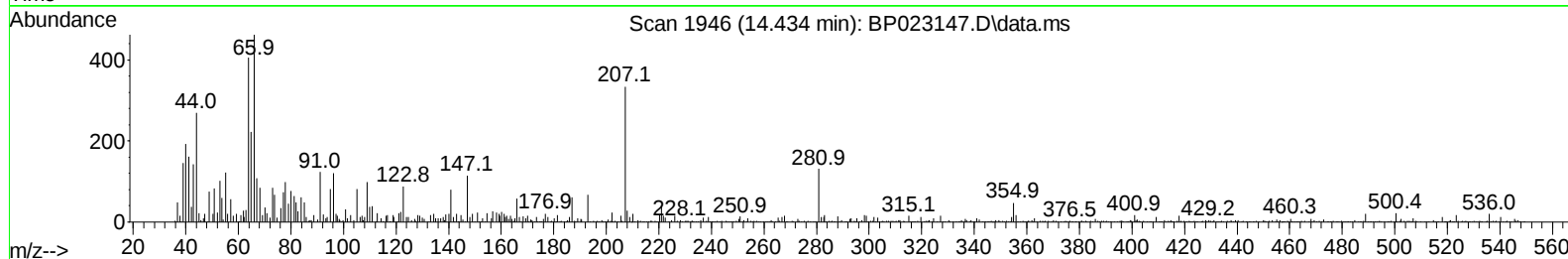
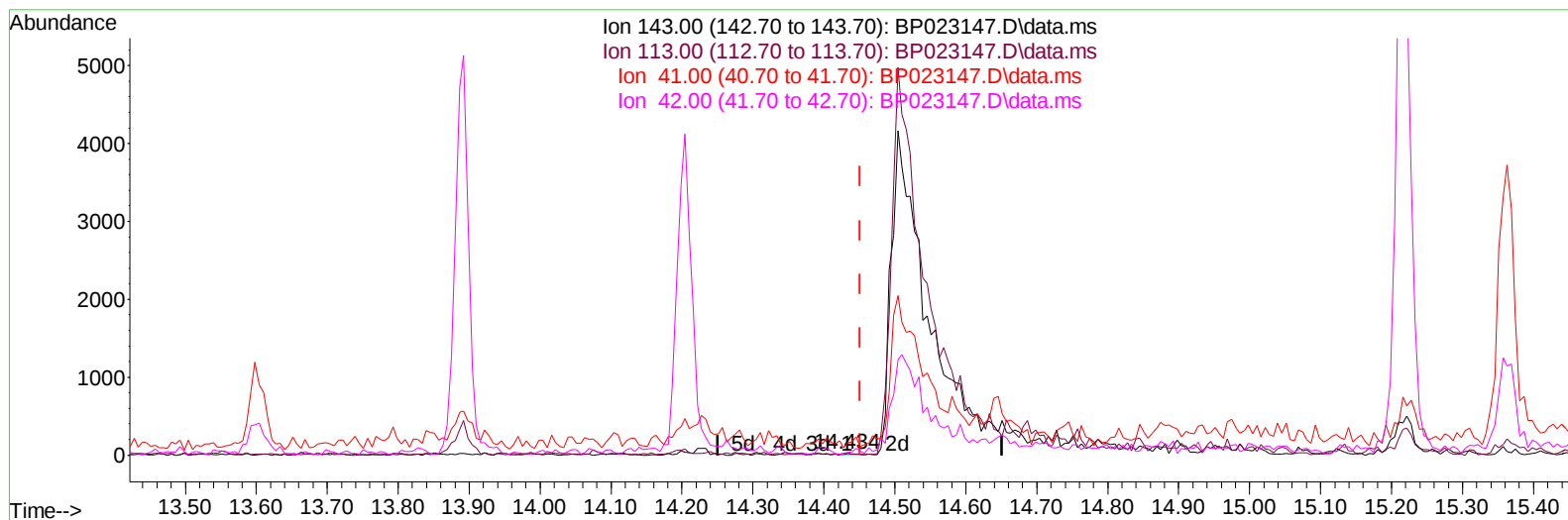
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AP4

Manual IntegrationsAPPROVED

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TIC: BP023147.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.434min (-0.018) 0.01 ng/u1

response 19

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	100.00
41.00	39.20	731.82#
42.00	25.90	168.18#

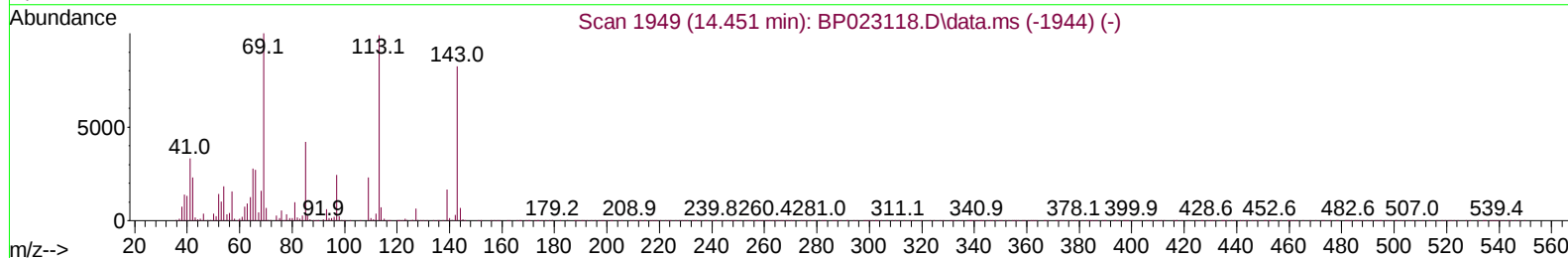
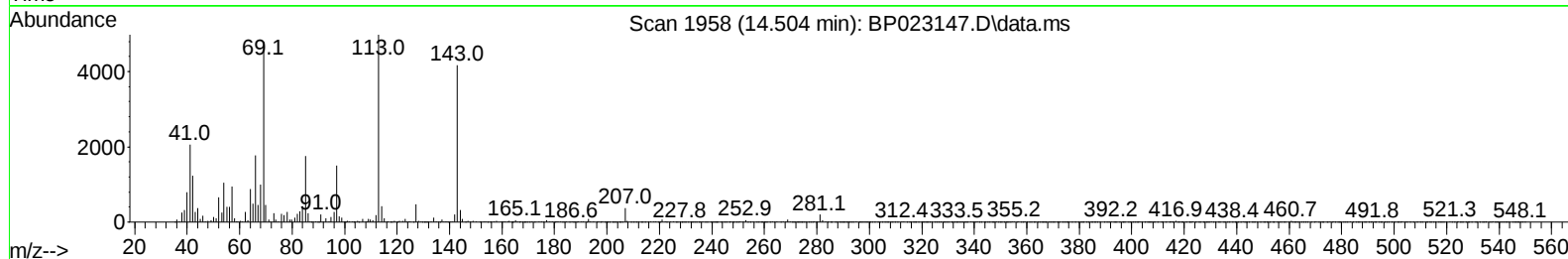
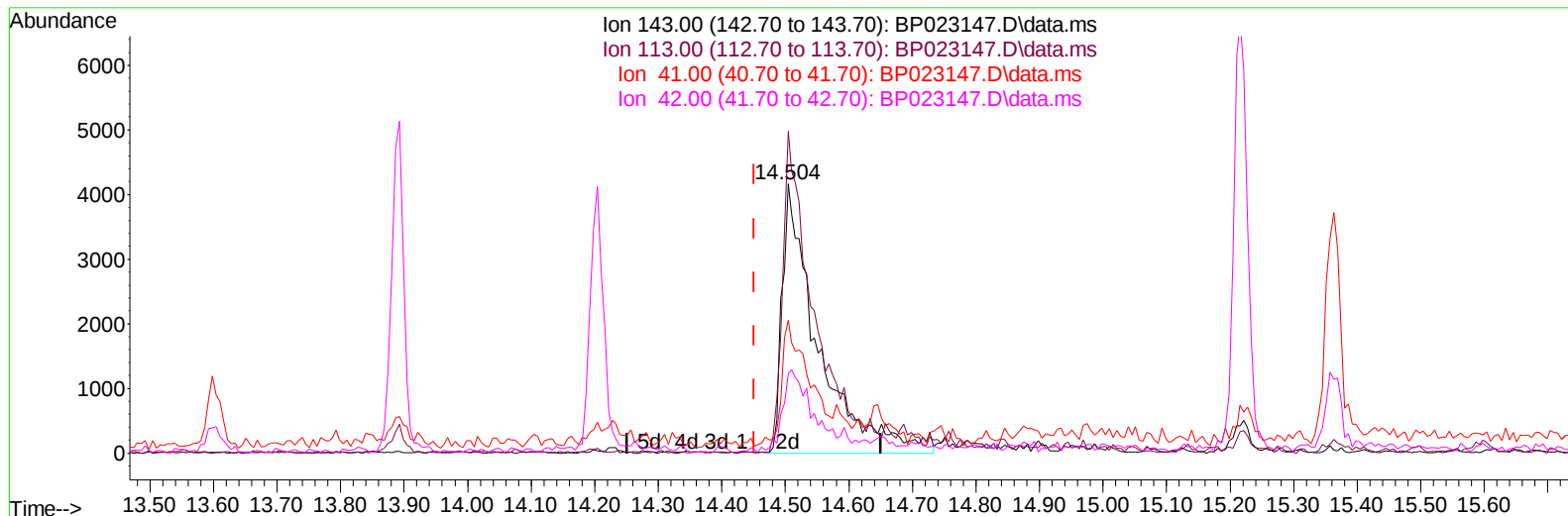
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023147.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.504min (+ 0.053) 9.17 ng/ul m

response 16361

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	119.66
41.00	39.20	49.32#
42.00	25.90	29.54

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 Operator : RC/JU
 Sample : P4803-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A0AP4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 15 23:57:56 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	53114	20.000	ng/ul	0.00
20) Naphthalene-d8	10.328	136	204301	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.204	164	164659	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.016	188	421026	20.000	ng/ul	0.00
79) Chrysene-d12	21.445	240	562327	20.000	ng/ul	0.00
88) Perylene-d12	24.668	264	678159	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	6339	5.737	ng/uL	0.00
4) Pyridine-d5	3.564	84	28005	8.530	ng/ul	0.02
7) Phenol-d5	6.793	99	53887m	13.723	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.928	67	81429	35.295	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132	94716	32.934	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	92613	28.660	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128	51610	36.287	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143	62373	36.785	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	129947	36.595	ng/ul	0.01
31) 4-Chloroaniline-d4	10.481	131	112923	26.656	ng/ul	0.00
46) Dimethylphthalate-d6	13.604	166	493166	41.556	ng/ul	0.00
49) Acenaphthylene-d8	13.892	160	477732	38.580	ng/ul	0.00
54) 4-Nitrophenol-d4	14.504	143	16361m	9.174	ng/ul	0.05
60) Fluorene-d10	15.216	176	429650	41.294	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.363	200	90725	35.971	ng/ul	0.00
73) Anthracene-d10	17.110	188	778869	43.691	ng/ul	0.00
81) Pyrene-d10	19.504	212	1084903	41.886	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.445	264	1456427	45.086	ng/ul	0.00

Target Compounds Qvalue

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

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