

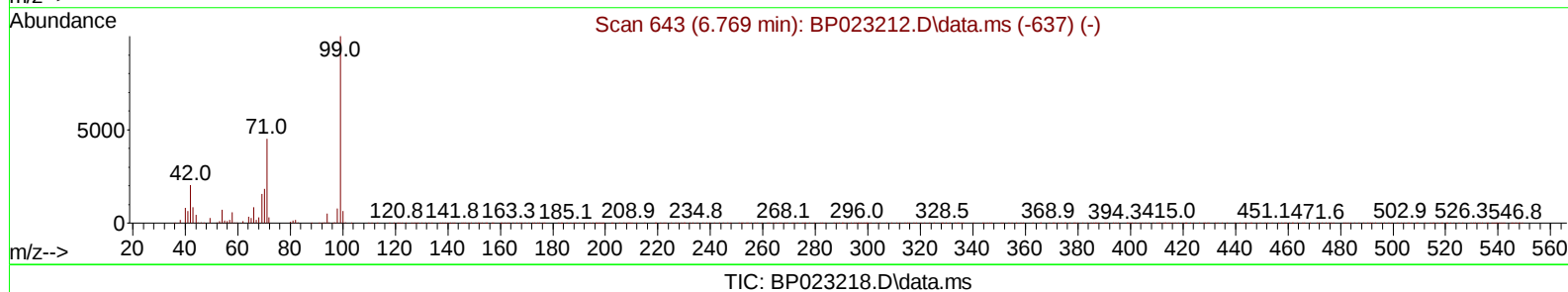
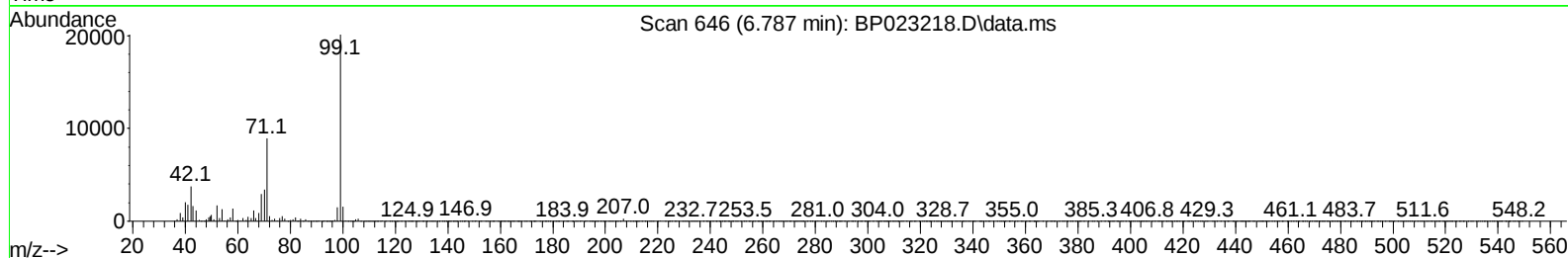
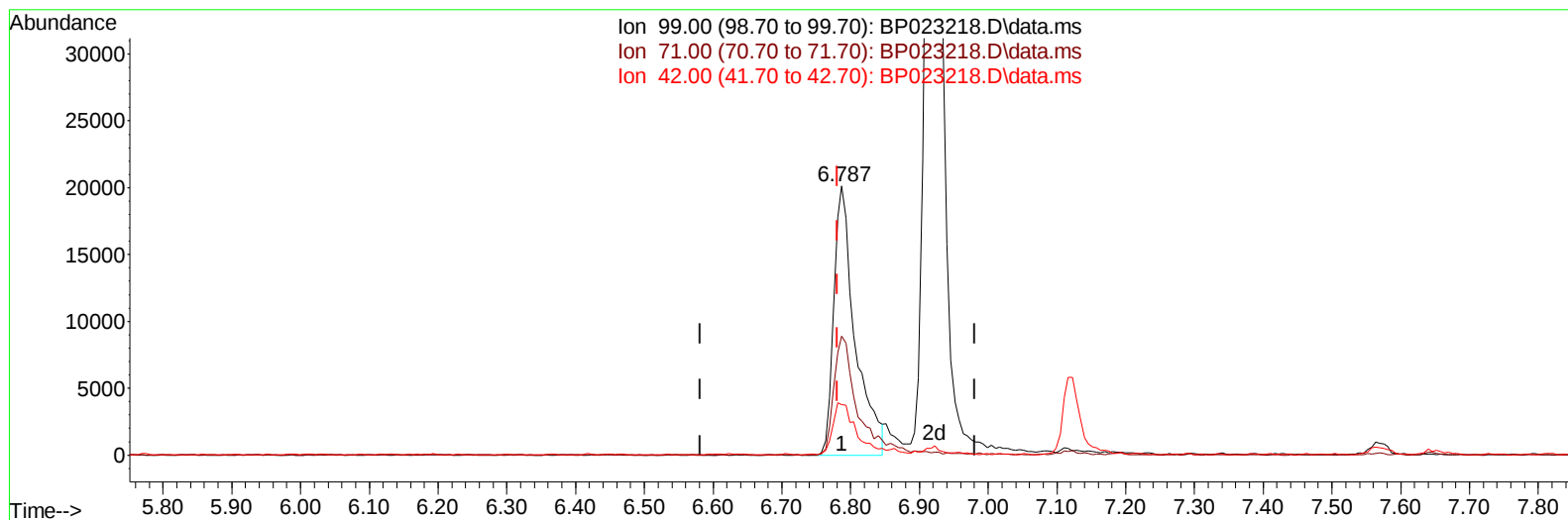
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023218.D
Acq On : 19 Nov 2024 15:17
Operator : RC/JU
Sample : P4875-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E29S9

Manual IntegrationsAPPROVED

Quant Time: Nov 19 15:58:07 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



(7) Phenol-d5 (S)

6.787min (+ 0.006) 6.94 ng/u1

response 43012

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	44.25
42.00	21.10	18.80
0.00	0.00	0.00

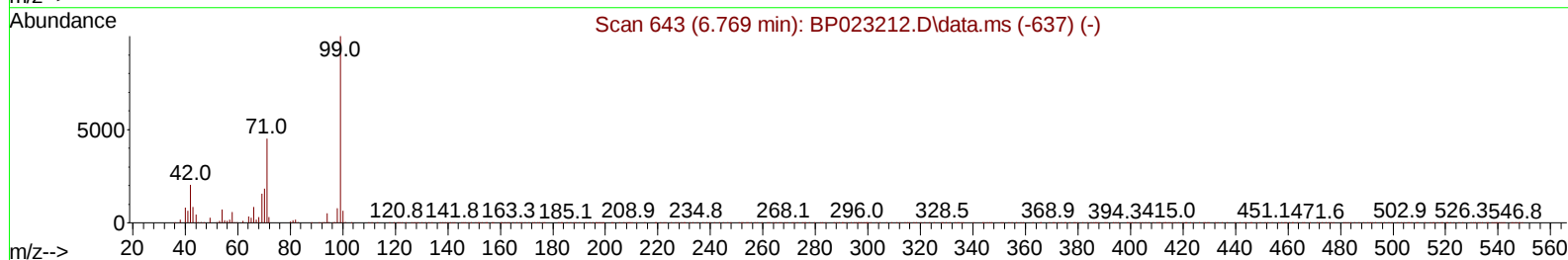
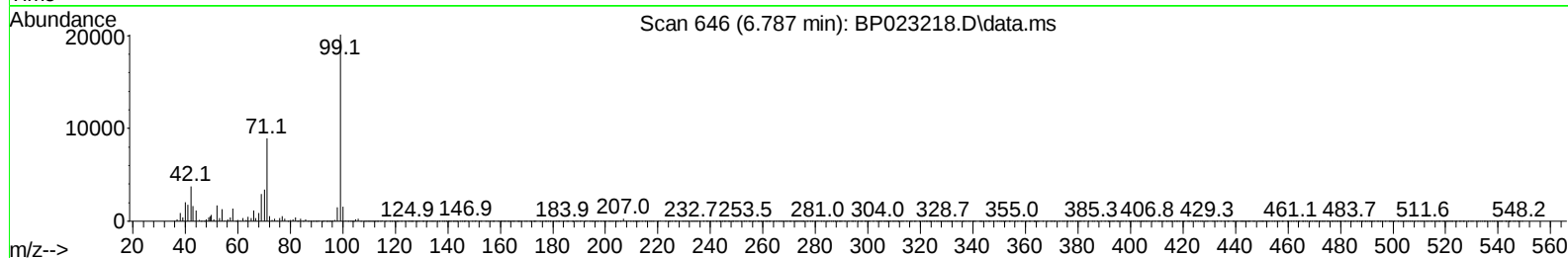
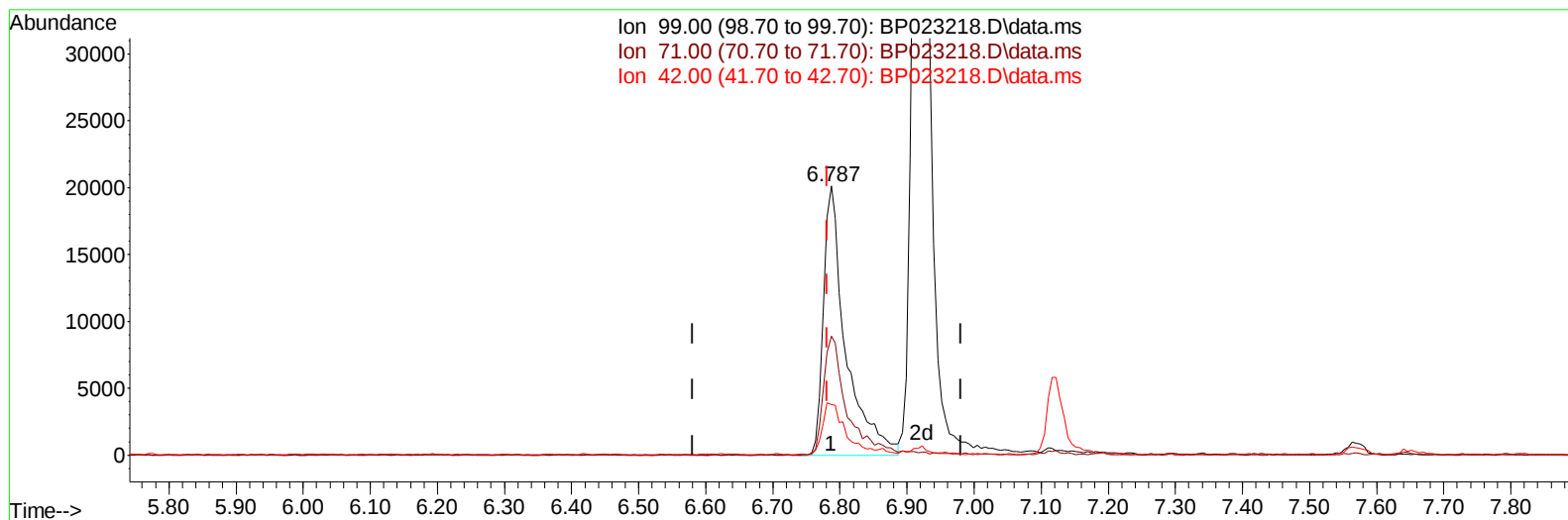
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TIC: BP023218.D\data.ms

(7) Phenol-d5 (S)

6.787min (+ 0.006) 7.44 ng/ul m

response 46157

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	44.25
42.00	21.10	18.80
0.00	0.00	0.00

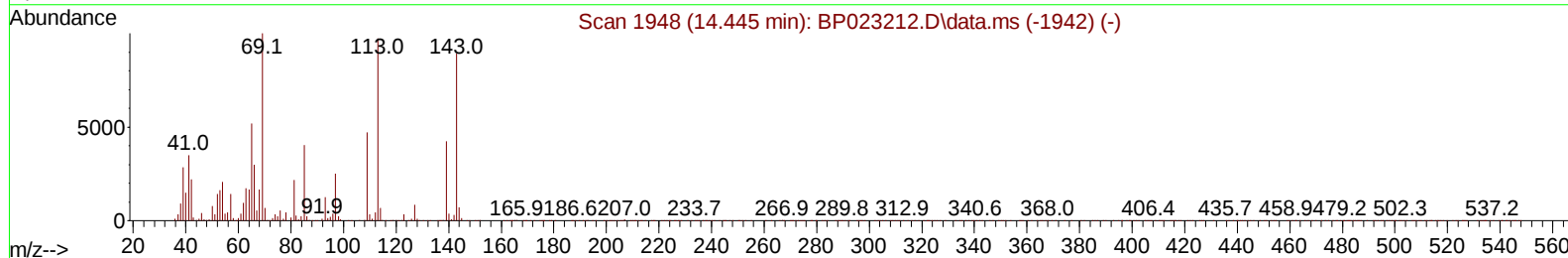
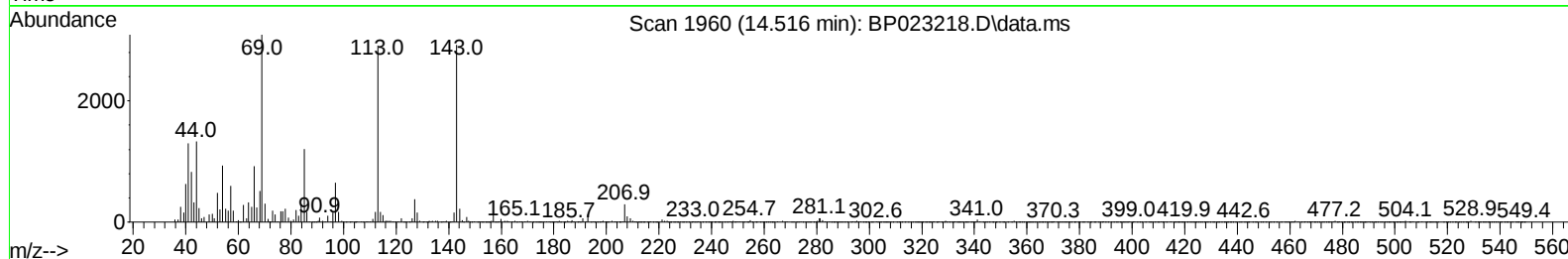
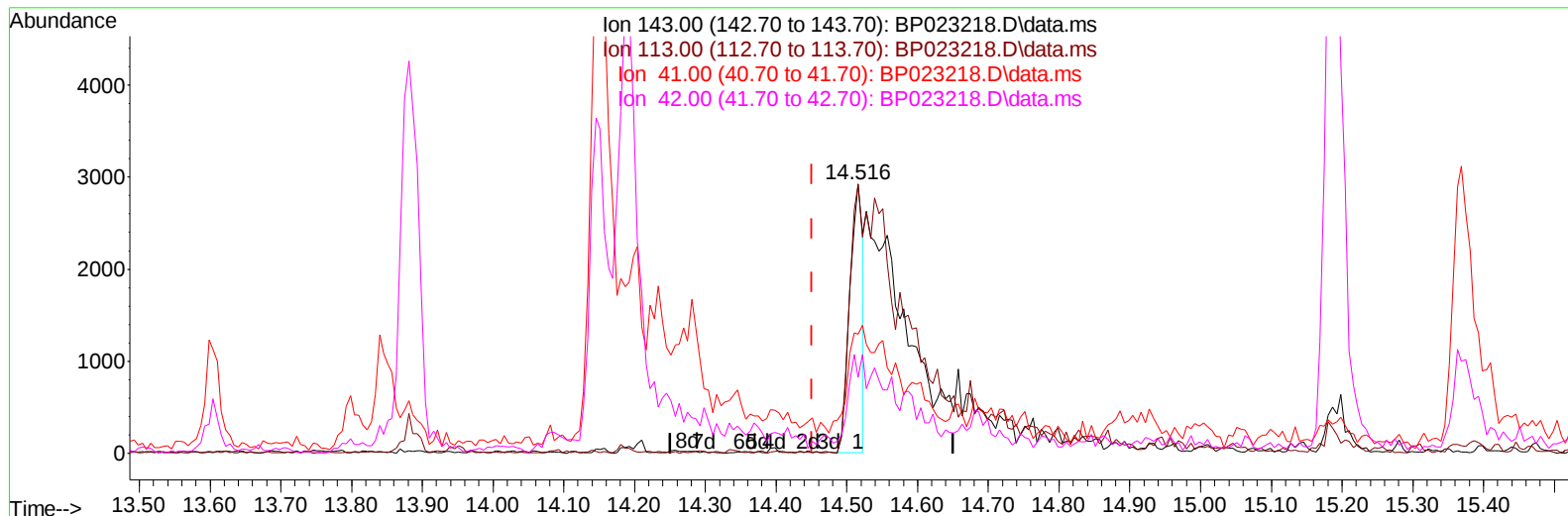
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023218.D
Acq On : 19 Nov 2024 15:17
Operator : RC/JU
Sample : P4875-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E29S9

Manual IntegrationsAPPROVED

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TIC: BP023218.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.065) 1.57 ng/u1

response 3701

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	99.79
41.00	39.20	44.31
42.00	25.90	28.17

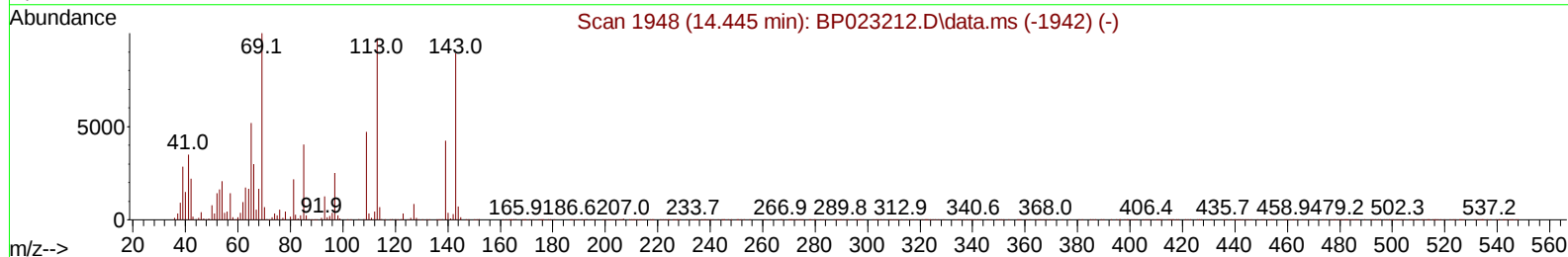
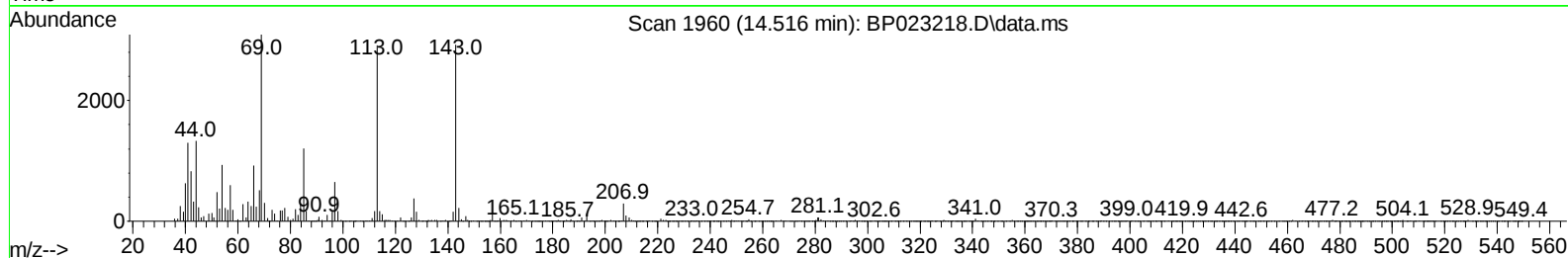
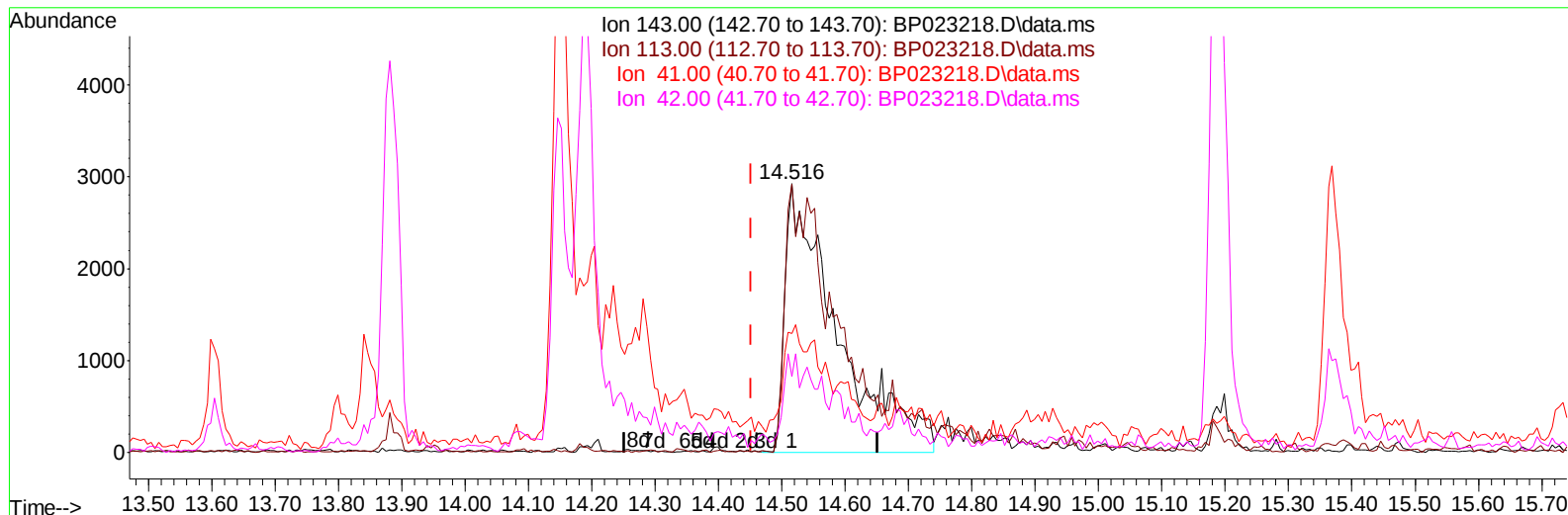
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023218.D
Acq On : 19 Nov 2024 15:17
Operator : RC/JU
Sample : P4875-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023218.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.065) 7.13 ng/ul m

response 16786

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	99.79
41.00	39.20	44.31
42.00	25.90	28.17

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 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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

Quant Time: Nov 19 15:59:22 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	7.569	152	83882	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.322	136	300578	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.193	164	217464	20.000	ng/ul	-0.01
64) Phenanthrene-d10	16.992	188	546617	20.000	ng/ul	-0.02
79) Chrysene-d12	21.439	240	637710	20.000	ng/ul	0.00
88) Perylene-d12	24.657	264	753800	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	9072	5.199	ng/uL	0.00
4) Pyridine-d5	3.564	84	40381	7.788	ng/ul	0.02
7) Phenol-d5	6.787	99	46157m	7.443	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	108568	29.797	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132	120741	26.584	ng/ul	0.00
15) 4-Methylphenol-d8	8.287	113	89347	17.507	ng/ul	0.00
21) Nitrobenzene-d5	8.716	128	63604	30.396	ng/ul	0.00
24) 2-Nitrophenol-d4	9.422	143	75592	30.301	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	9.975	165	164667	31.519	ng/ul	0.00
31) 4-Chloroaniline-d4	10.481	131	141817	22.754	ng/ul	0.00
46) Dimethylphthalate-d6	13.604	166	571958	36.493	ng/ul	0.00
49) Acenaphthylene-d8	13.881	160	550239	33.646	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.516	143	16786m	7.127	ng/ul	0.06
60) Fluorene-d10	15.187	176	486485	35.403	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.369	200	100869	30.804	ng/ul	0.00
73) Anthracene-d10	17.104	188	905566	39.127	ng/ul	-0.01
81) Pyrene-d10	19.486	212	1192346	40.593	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.433	264	1452961	40.465	ng/ul	-0.01

Target Compounds Qvalue

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

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