

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022881.D
Acq On : 06 Nov 2024 05:41
Operator : RC/JU
Sample : P4581-10
Misc :
ALS Vial : 27 Sample Multiplier: 1

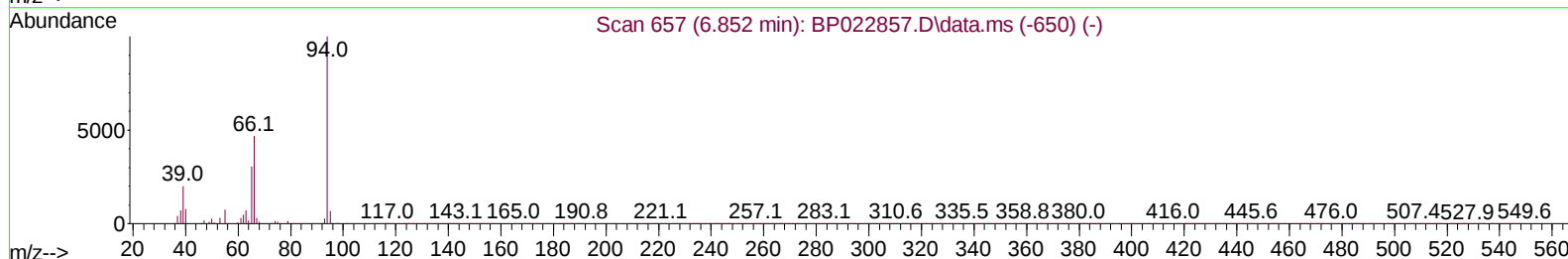
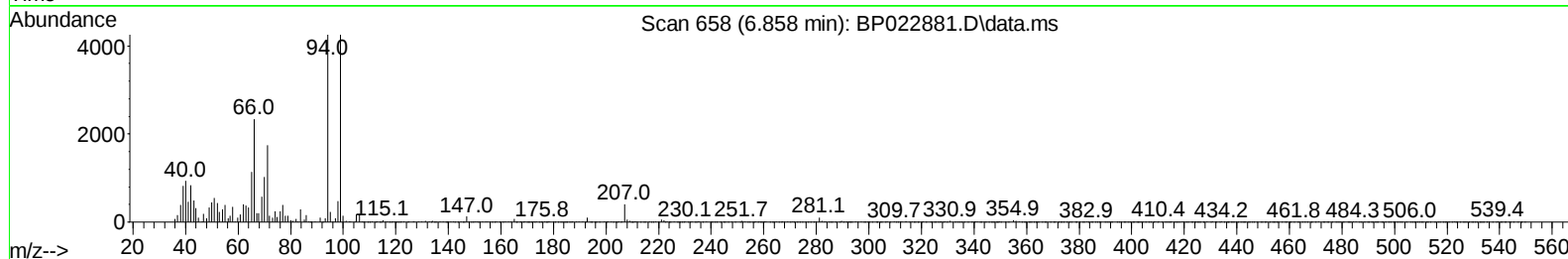
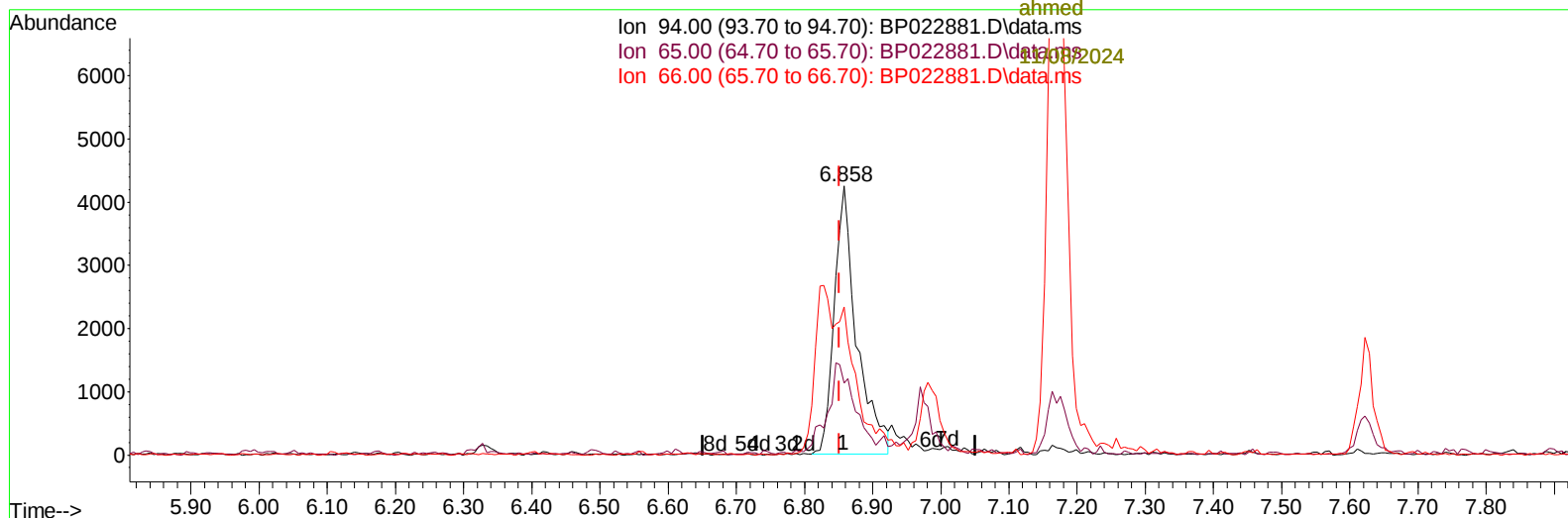
Instrument :
BNA_P
ClientSampleId :
A4EC4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/06/2024
Supervised By :mohammad ahmed 11/08/2024

Quant Time: Nov 06 06:07:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 00:31:03 2024
Response via : Initial Calibration

11/06/2024
Supervised By :mohammad
ahmed



TIC: BP022881.D\data.ms

(8) Phenol

6.858min (+ 0.006) 1.01 ng/u1

response 9734

Ion	Exp%	Act%
94.00	100.00	100.00
65.00	32.40	26.72
66.00	47.00	55.09
0.00	0.00	0.00

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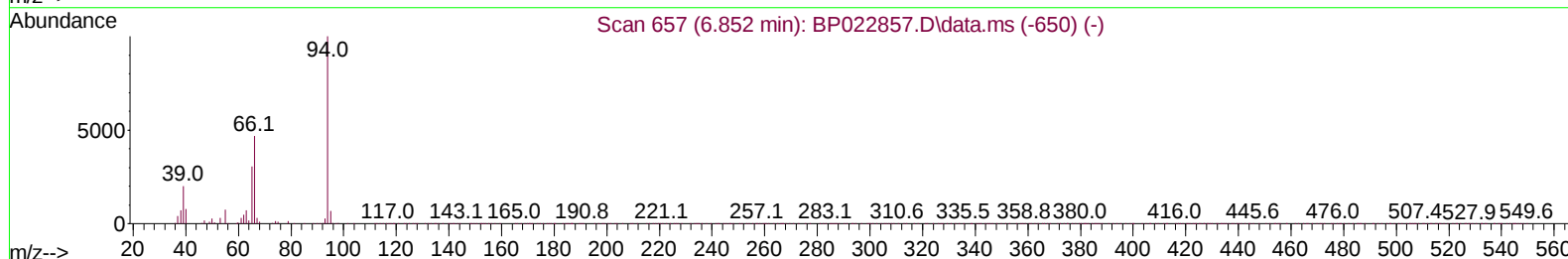
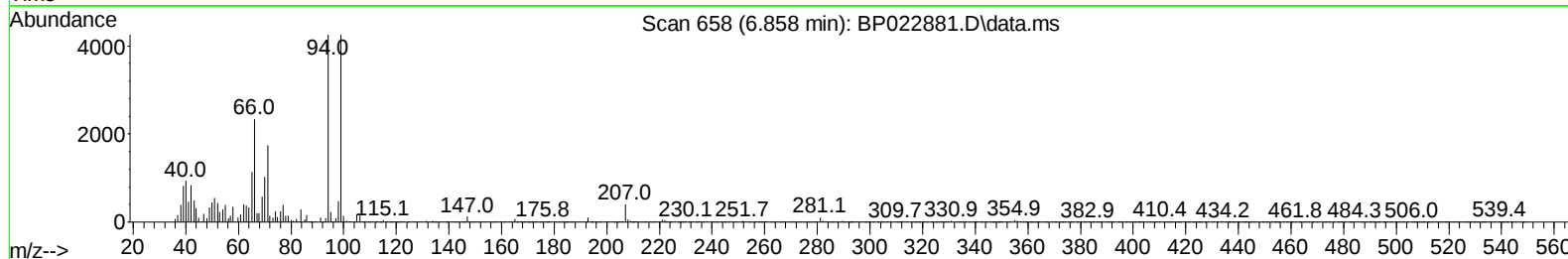
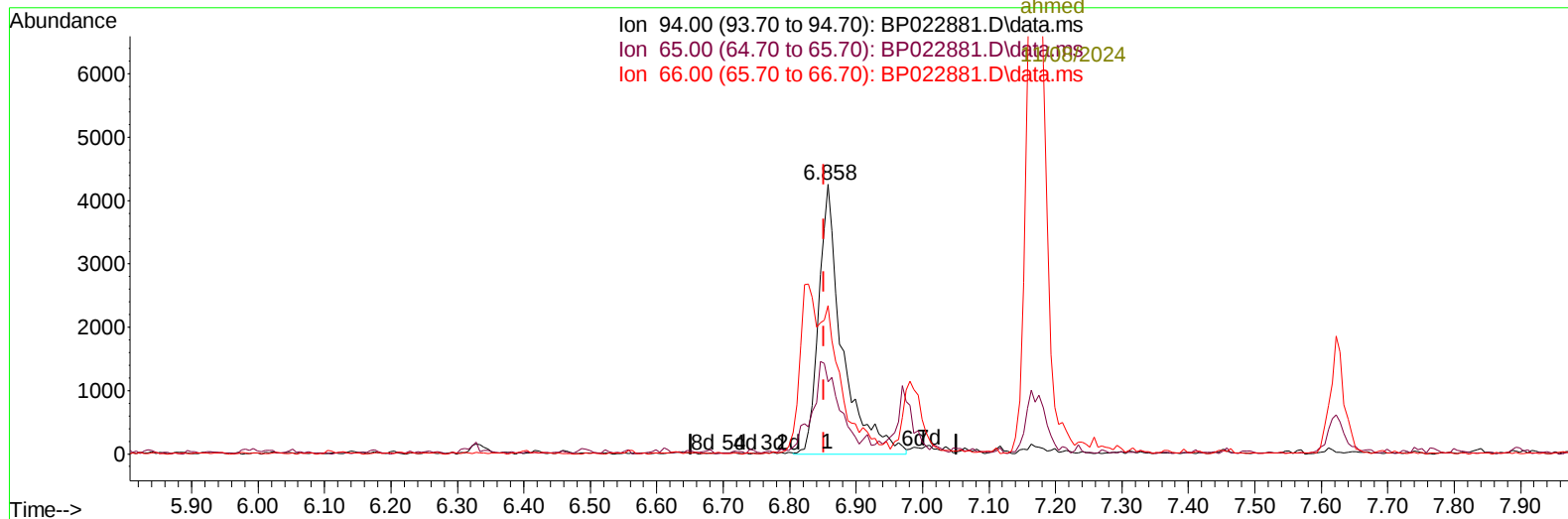
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(8) Phenol

6.858min (+ 0.006) 1.10 ng/ul m

response 10563

Ion	Exp%	Act%
94.00	100.00	100.00
65.00	32.40	26.72
66.00	47.00	55.09
0.00	0.00	0.00

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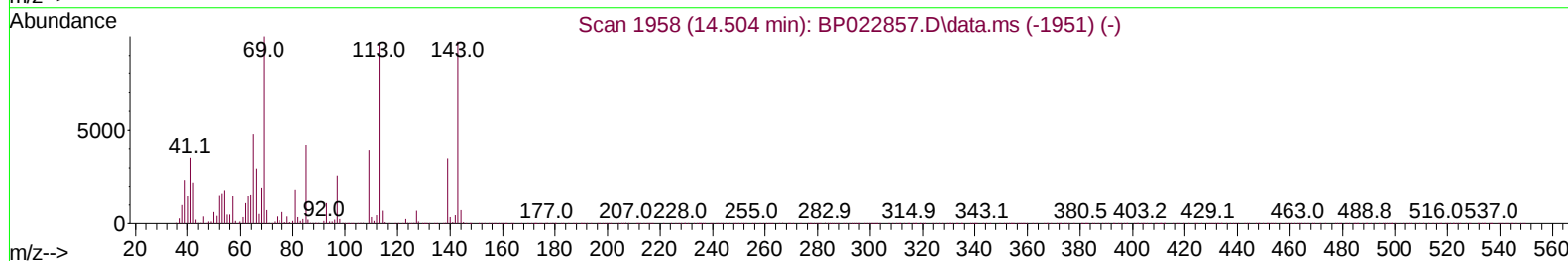
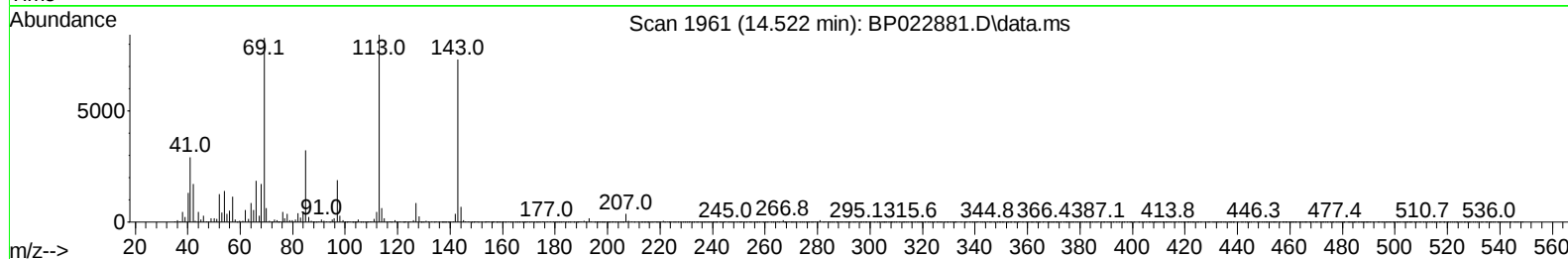
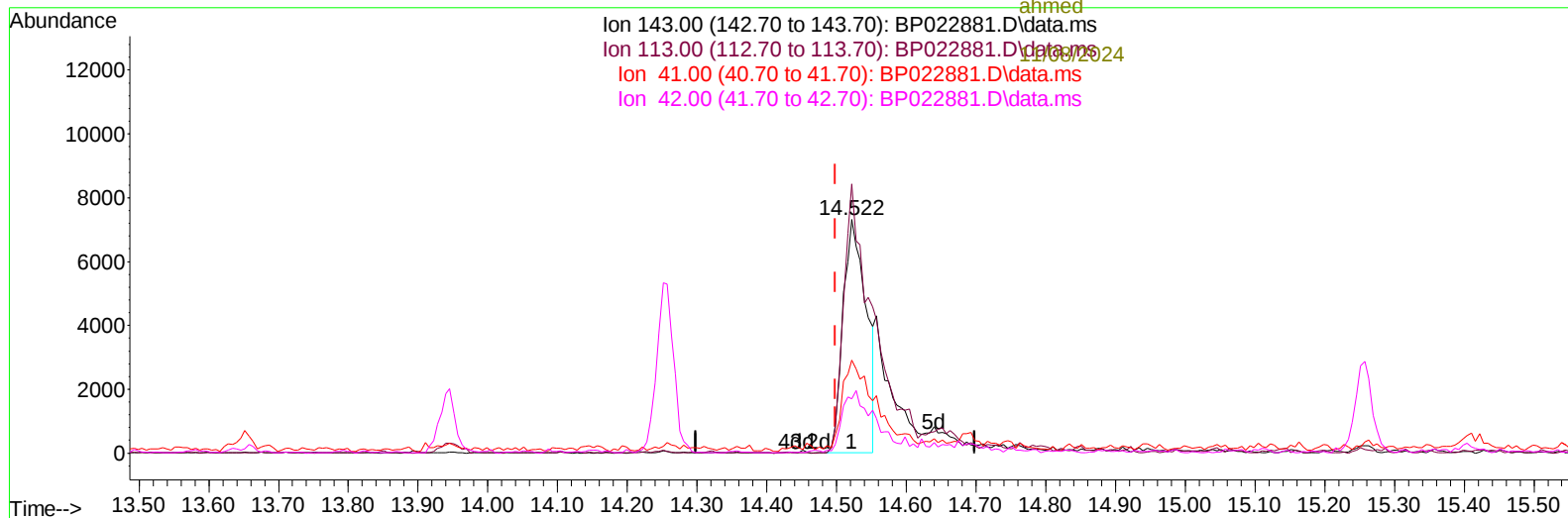
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TIC: BP022881.D\data.ms

(54) 4-Nitrophenol-d4 (S)**14.522min (+ 0.024) 3.87 ng/u1****response 16702**

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	115.20
41.00	35.90	39.88
42.00	23.70	23.36

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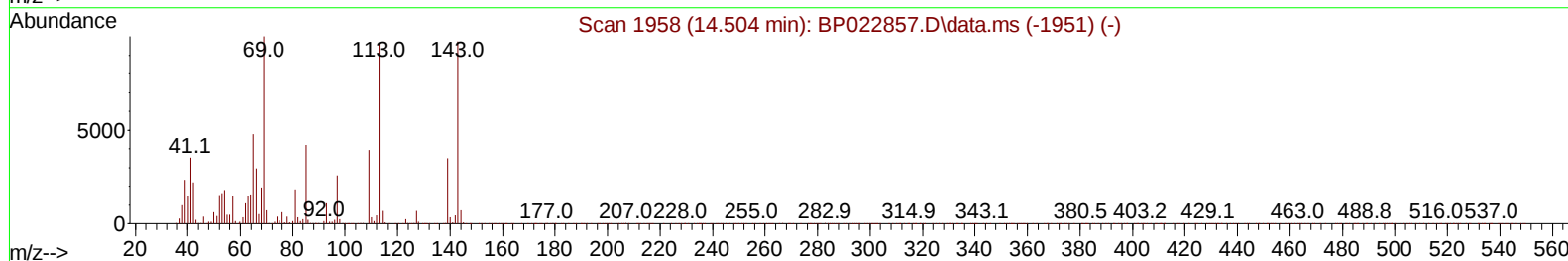
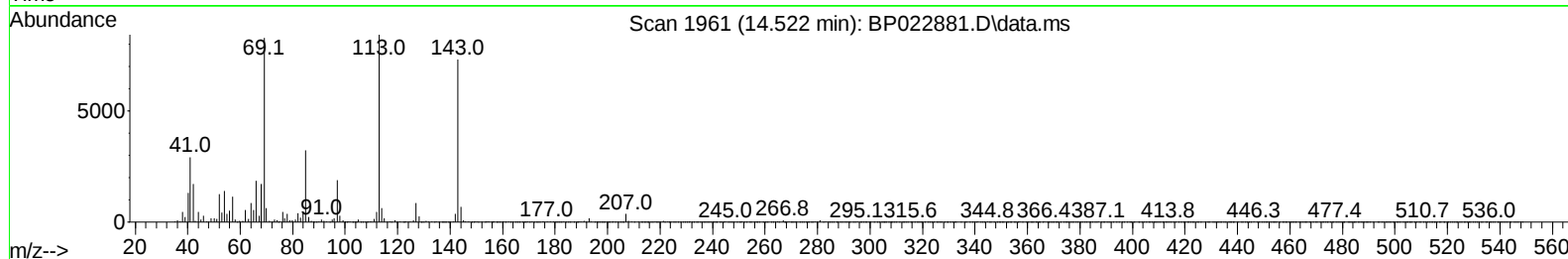
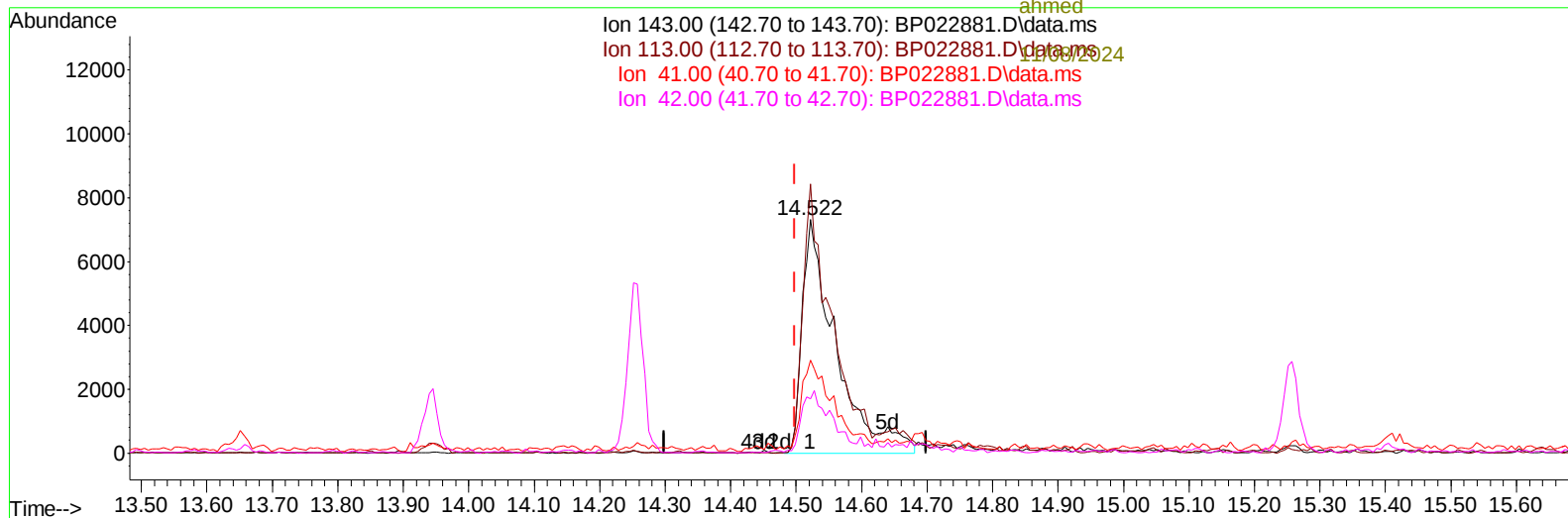
Instrument :
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ClientSampleId :
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Quant Time: Nov 06 06:14:37 2024
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TIC: BP022881.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.522min (+ 0.024) 6.04 ng/ul m

response 26060

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	115.20
41.00	35.90	39.88
42.00	23.70	23.36

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/06/2024
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Quant Time: Nov 06 06:33:38 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 00:31:03 2024
 Response via : Initial Calibration

11/06/2024
 Supervised By :mohammad
 ahmed

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----11/08/2024						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	110128	20.000	ng/ul	0.00
20) Naphthalene-d8	10.375	136	410139	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.257	164	323472	20.000	ng/ul	0.02
64) Phenanthrene-d10	17.051	188	776628	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	811032	20.000	ng/ul	0.00
88) Perylene-d12	24.739	264	958979	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	3587	1.266	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.828	99	73797	7.961	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	43684	8.018	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	58556	8.902	ng/ul	0.00
15) 4-Methylphenol-d8	8.334	113	39459	5.334	ng/ul	0.00
21) Nitrobenzene-d5	8.769	128	28871	9.155	ng/ul	0.00
24) 2-Nitrophenol-d4	9.481	143	33190	9.091	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.028	165	67193	8.659	ng/ul	0.01
31) 4-Chloroaniline-d4	10.528	131	49884	5.440	ng/ul	0.00
46) Dimethylphthalate-d6	13.651	166	238894	9.295	ng/ul	-0.01
49) Acenaphthylene-d8	13.946	160	249764	9.150	ng/ul	0.01
54) 4-Nitrophenol-d4	14.522	143	26060m	6.044	ng/ul	0.02
60) Fluorene-d10	15.257	176	215342	9.660	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	14185	2.777	ng/ul	0.00
73) Anthracene-d10	17.157	188	323451	8.853	ng/ul	0.00
81) Pyrene-d10	19.539	212	323438	7.541	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.527	264	251361	4.908	ng/ul	0.00
Target Compounds						
						Qvalue
8) Phenol	6.858	94	10563m	1.095	ng/ul	
16) Acetophenone	8.440	105	54095	4.429	ng/ul	97
72) Phenanthrene	17.098	178	150098	3.612	ng/ul	98
80) Fluoranthene	19.192	202	221971	4.502	ng/ul	99
82) Pyrene	19.575	202	119081	2.253	ng/ul	97
85) Benzo(a)anthracene	21.469	228	82981	1.459	ng/ul	98
87) Chrysene	21.533	228	90545	1.718	ng/ul	97
90) Benzo(b)fluoranthene	23.721	252	116932	1.937	ng/ul	96

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

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