

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
Data File : BP023502.D
Acq On : 18 Dec 2024 17:41
Operator : RC/JU
Sample : P5235-03 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COAT1

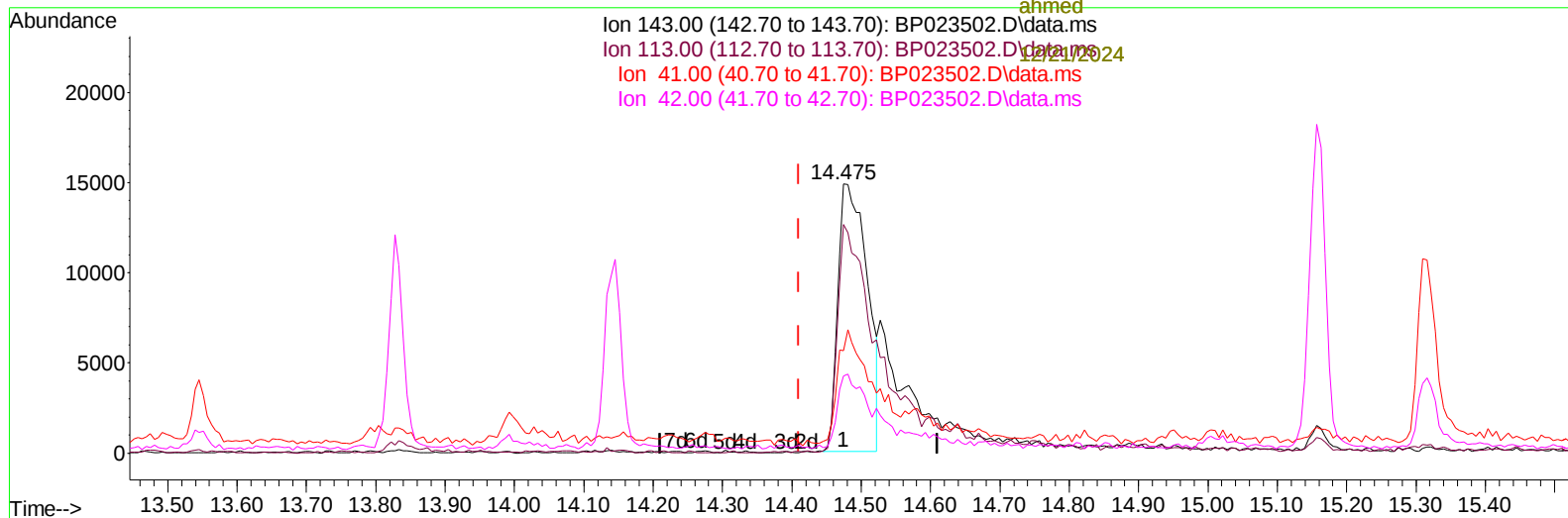
Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/21/2024

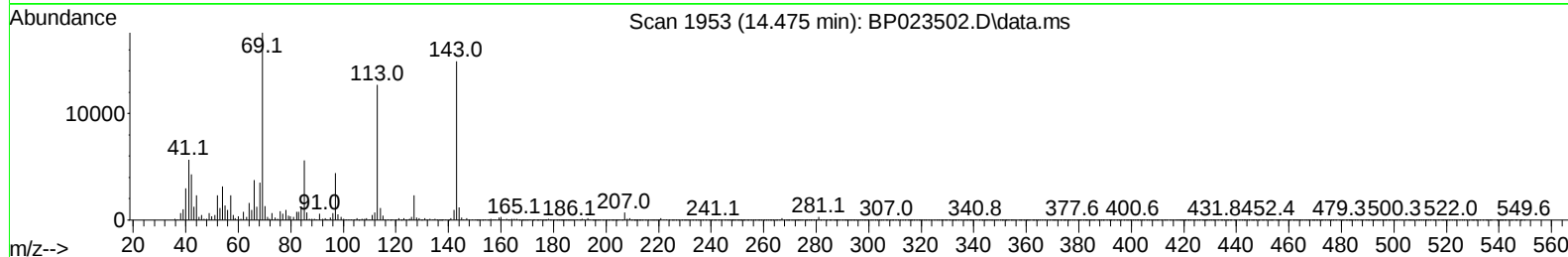
12/21/2024
Supervised By :mohammad
ahmed

Quant Time: Dec 19 01:02:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration

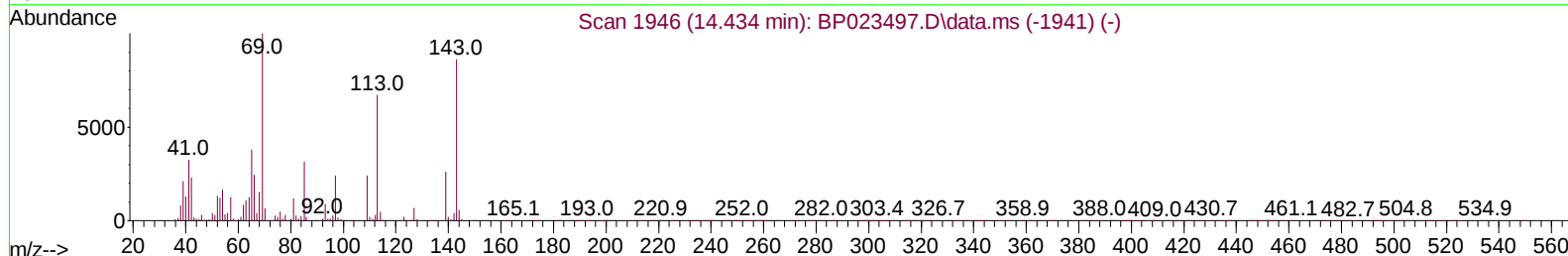
Ion 143.00 (142.70 to 143.70): BP023502.D\data.ms
Ion 113.00 (112.70 to 113.70): BP023502.D\data.ms
Ion 41.00 (40.70 to 41.70): BP023502.D\data.ms
Ion 42.00 (41.70 to 42.70): BP023502.D\data.ms



Scan 1953 (14.475 min): BP023502.D\data.ms



Scan 1946 (14.434 min): BP023497.D\data.ms (-1941) (-)



TIC: BP023502.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.475min (+ 0.064) 6.94 ng/u1

response 43221

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	85.09
41.00	45.60	38.17
42.00	31.70	28.78

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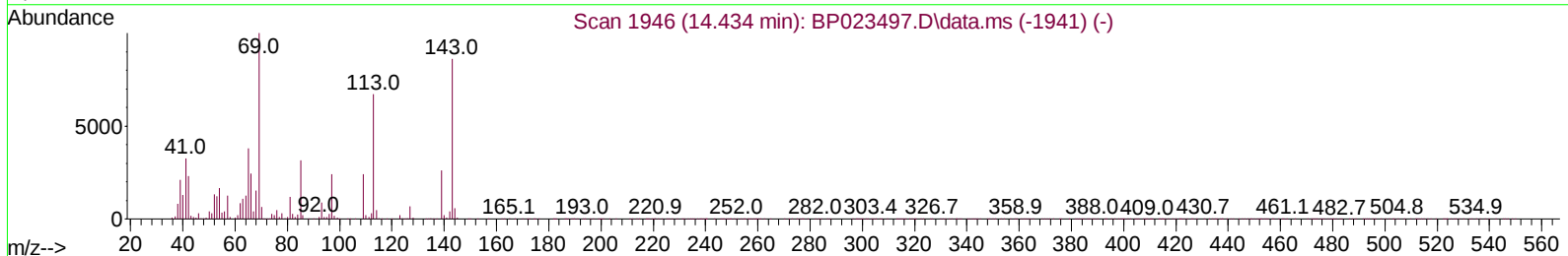
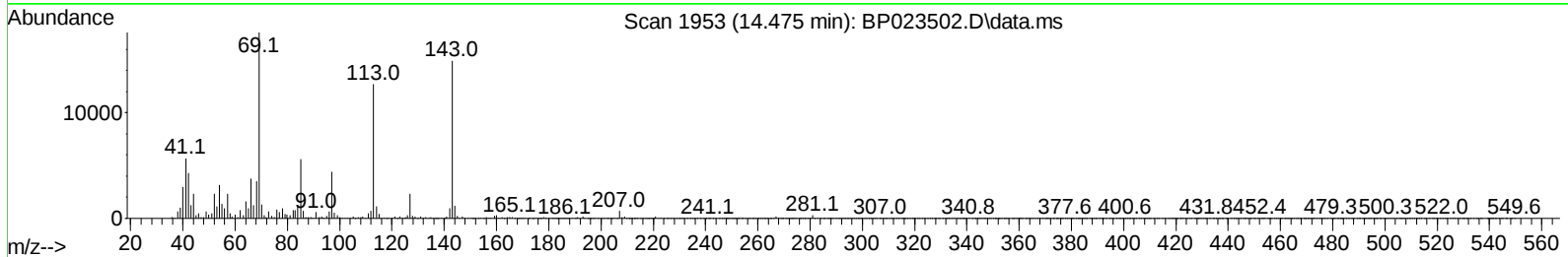
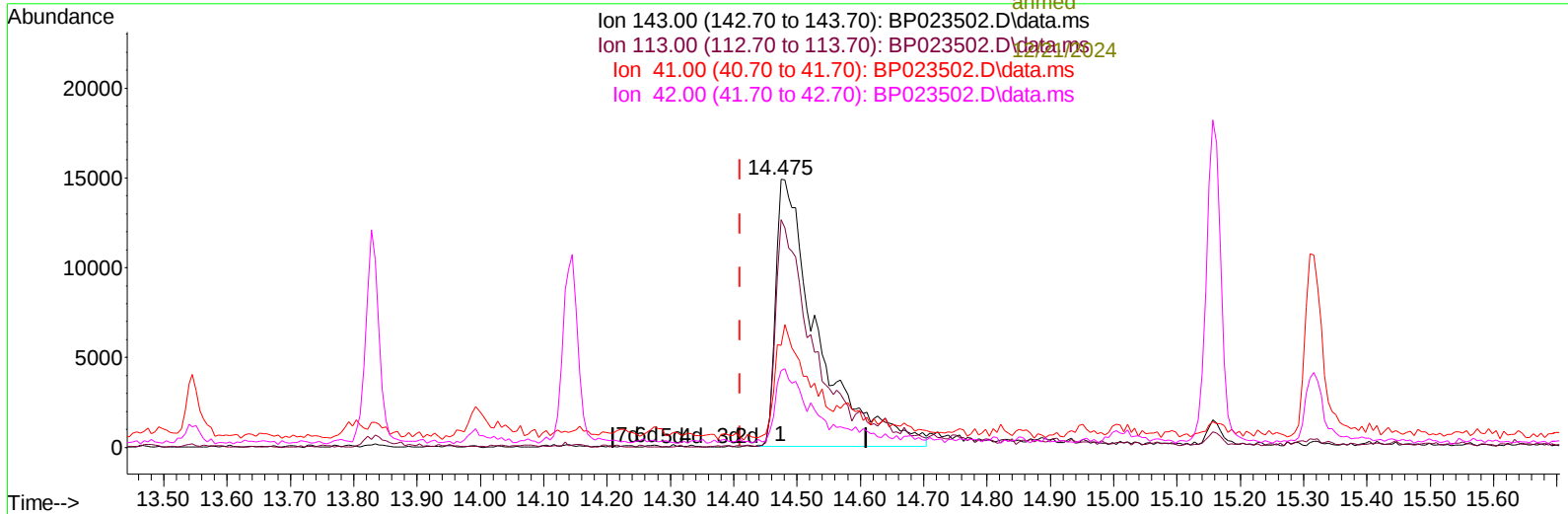
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TIC: BP023502.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.475min (+ 0.064) 10.97 ng/ul m

response 68293

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	85.09
41.00	45.60	38.17
42.00	31.70	28.78

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Quant Time: Dec 19 03:49:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 00:30:30 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----12/21/2024						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	251671	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.269	136	897942	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.145	164	654364	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.951	188	1412170	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.380	240	1550773	20.000	ng/ul	# 0.00
88) Perylene-d12	24.557	264	1613968	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	27817	4.069	ng/uL	0.00
4) Pyridine-d5	3.522	84	146309	8.323	ng/ul	0.00
7) Phenol-d5	6.752	99	201232	10.191	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.881	67	445016	35.720	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.075	132	437307	30.005	ng/ul	-0.01
15) 4-Methylphenol-d8	8.246	113	335750	21.067	ng/ul	-0.01
21) Nitrobenzene-d5	8.669	128	213430	31.830	ng/ul	-0.02
24) 2-Nitrophenol-d4	9.381	143	257950	33.379	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	9.922	165	475274	29.140	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.428	131	461311	25.247	ng/ul	-0.01
46) Dimethylphthalate-d6	13.545	166	1646174	32.406	ng/ul	-0.01
49) Acenaphthylene-d8	13.828	160	1520052	28.369	ng/ul	0.00
54) 4-Nitrophenol-d4	14.475	143	68293m	10.971	ng/ul	0.06
60) Fluorene-d10	15.157	176	1343583	30.070	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.316	200	281779	33.016	ng/ul	0.00
73) Anthracene-d10	17.051	188	2399753	37.235	ng/ul	0.00
81) Pyrene-d10	19.439	212	2907752	35.889	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.345	264	3034028	35.116	ng/ul	0.00

Target Compounds Qvalue

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

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