

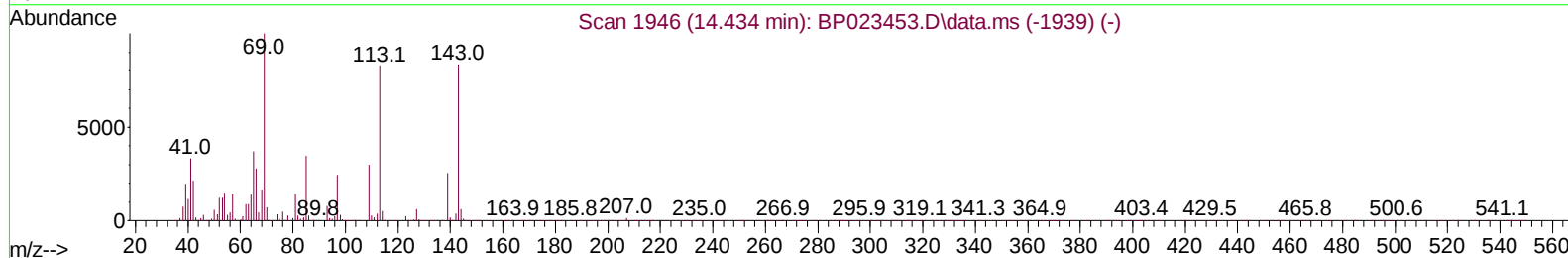
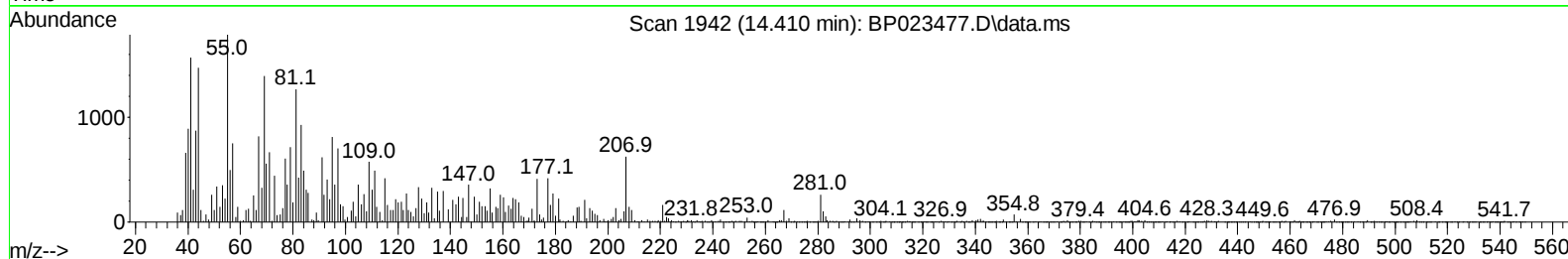
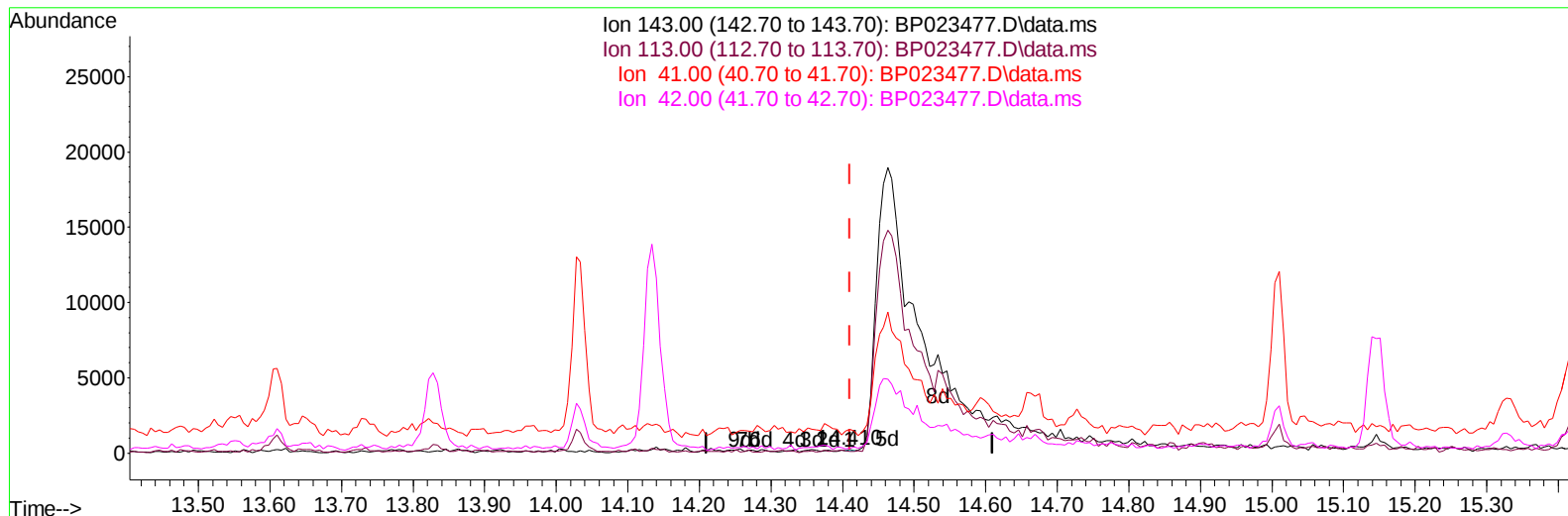
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023477.D
Acq On : 17 Dec 2024 22:17
Operator : RC/JU
Sample : P5258-14
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E28X7

Manual IntegrationsAPPROVED

Quant Time: Dec 18 00:32:03 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

Reviewed By :Yogesh Patel 12/18/2024
Supervised By :mohammad ahmed 12/19/2024



TIC: BP023477.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.410min (-0.000) 0.01 ng/u1

response 44

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	40.50#
41.00	45.60	649.59#
42.00	31.70	128.93#

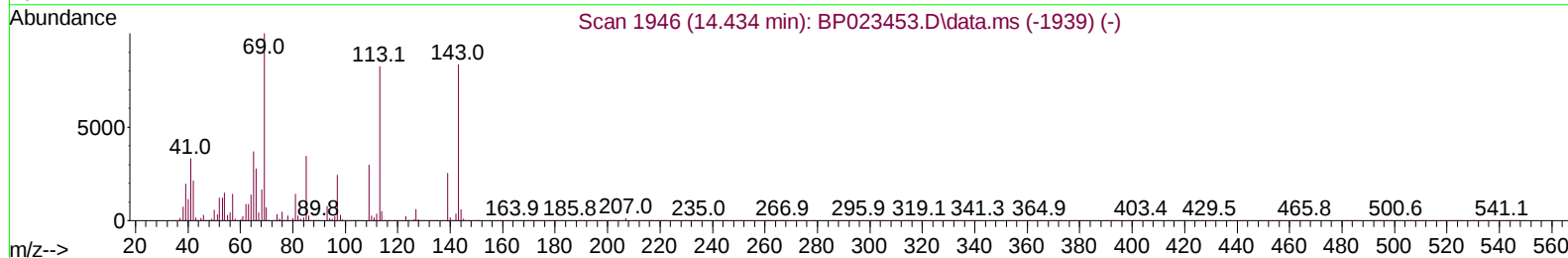
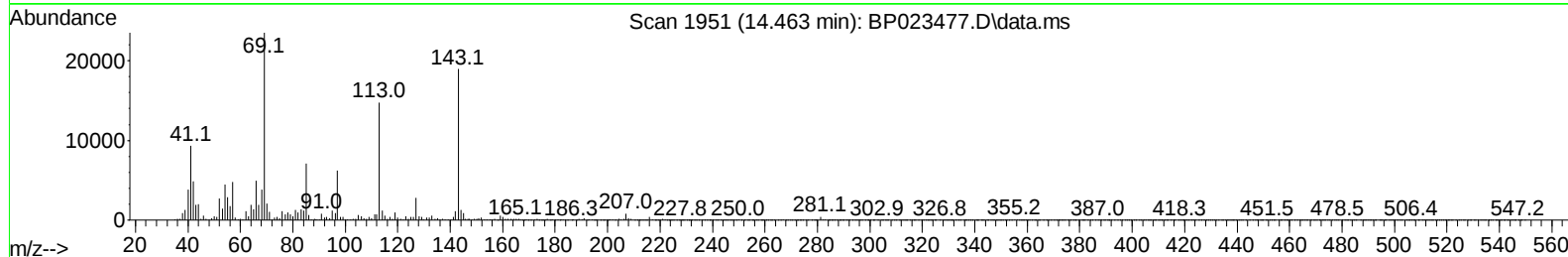
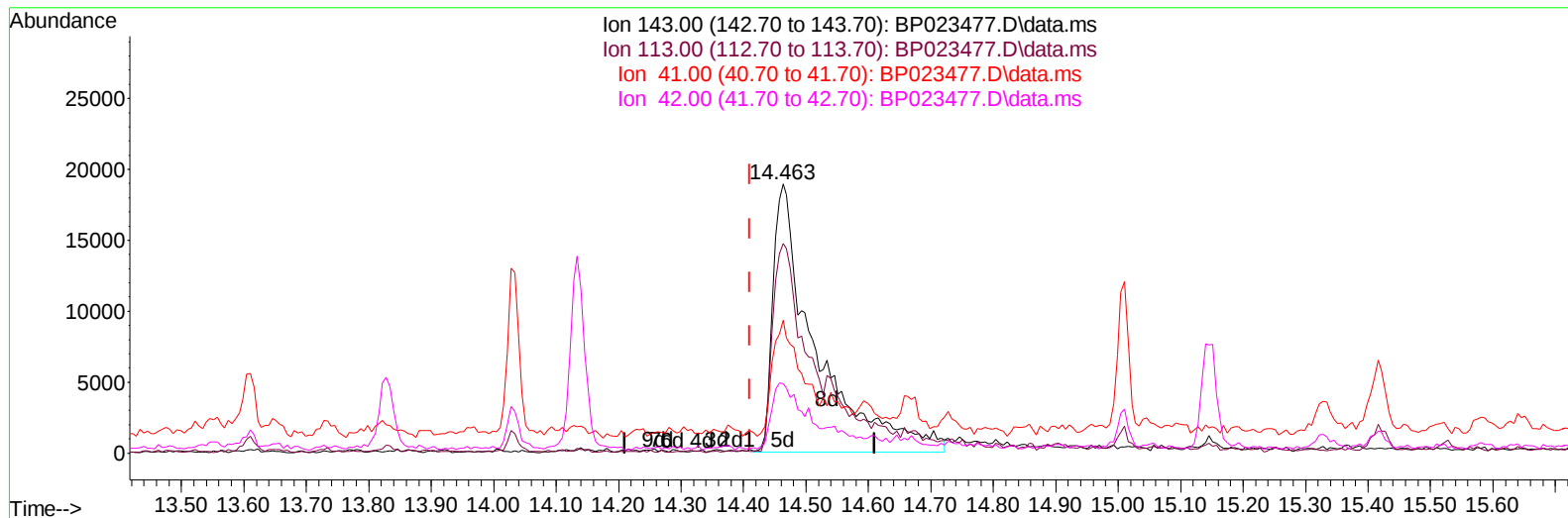
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(54) 4-Nitrophenol-d4 (S)

14.463min (+ 0.053) 11.94 ng/ul m

response 89999

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	77.99#
41.00	45.60	49.41
42.00	31.70	25.79

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	274616	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.275	136	1078854	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.134	164	792224	20.000	ng/ul	-0.01
64) Phenanthrene-d10	16.951	188	1694460	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.380	240	1664337	20.000	ng/ul	# 0.00
88) Perylene-d12	24.539	264	1731004	20.000	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	14444	1.936	ng/uL	-0.01
4) Pyridine-d5	3.517	84	175836	9.167	ng/ul	0.00
7) Phenol-d5	6.746	99	260263	12.079	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.881	67	171863	12.642	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.081	132	190403	11.973	ng/ul	0.00
15) 4-Methylphenol-d8	8.252	113	210277	12.092	ng/ul	0.00
21) Nitrobenzene-d5	8.675	128	91944	11.413	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.387	143	106627	11.484	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.940	165	201536	10.284	ng/ul	0.00
31) 4-Chloroaniline-d4	10.440	131	231474	10.544	ng/ul	0.00
46) Dimethylphthalate-d6	13.551	166	720187	11.710	ng/ul	0.00
49) Acenaphthylene-d8	13.828	160	739248	11.396	ng/ul	0.00
54) 4-Nitrophenol-d4	14.463	143	89999m	11.942	ng/ul	0.05
60) Fluorene-d10	15.145	176	603342	11.153	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.328	200	55093	5.380	ng/ul	0.02
73) Anthracene-d10	17.057	188	964641	12.474	ng/ul	0.00
81) Pyrene-d10	19.445	212	1093409	12.575	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.333	264	953923	10.294	ng/ul	-0.01

Target Compounds Qvalue

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

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