

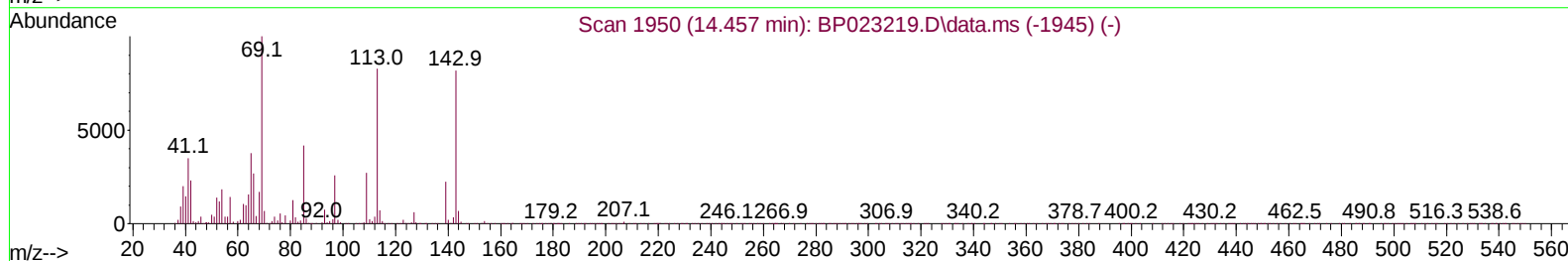
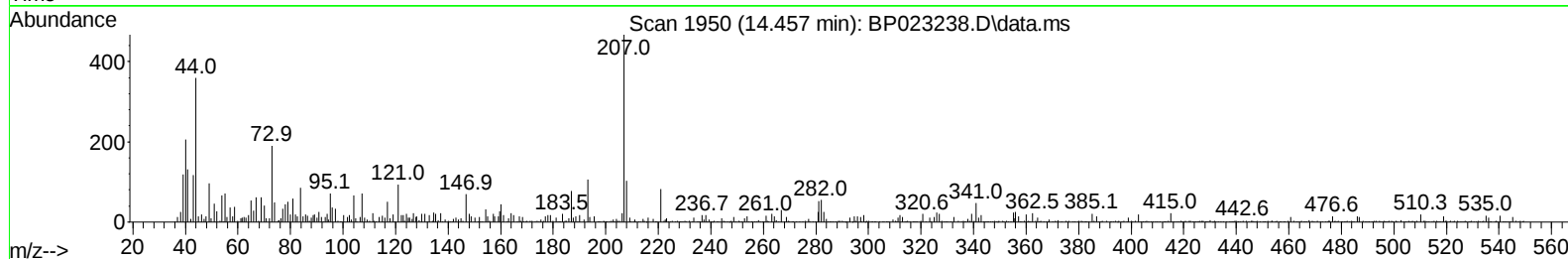
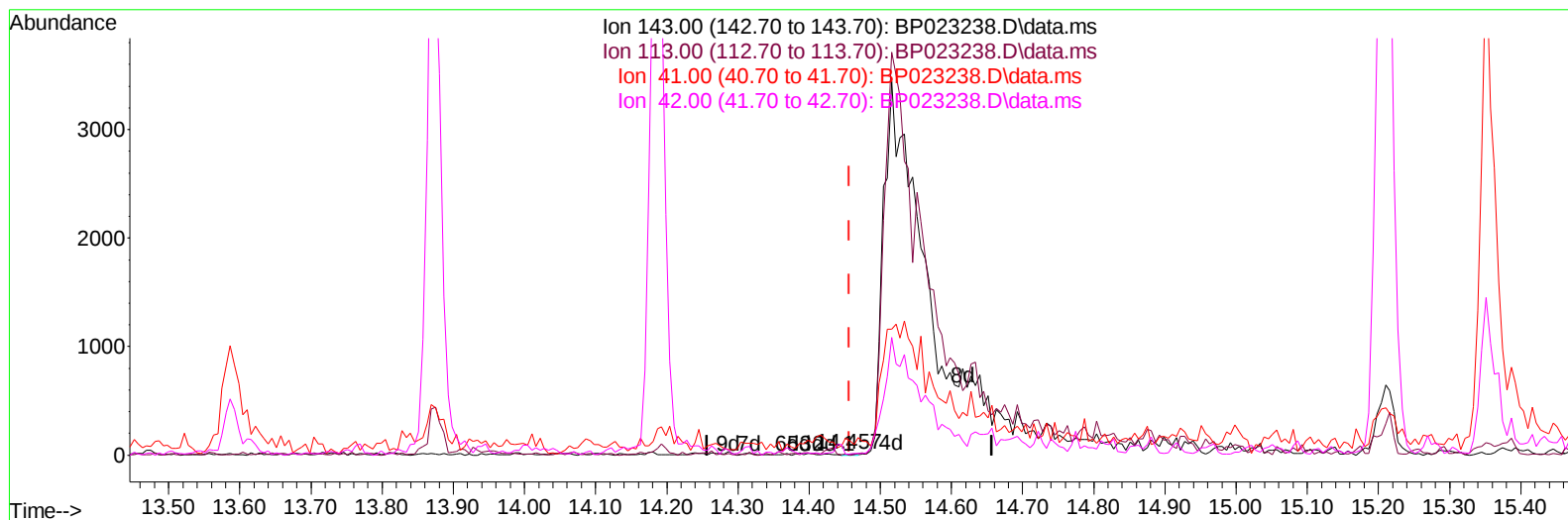
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023238.D
Acq On : 20 Nov 2024 05:29
Operator : RC/JU
Sample : P4875-12
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E29Z9

Manual IntegrationsAPPROVED

Quant Time: Nov 20 05:53:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 04:34:35 2024
Response via : Initial Calibration

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



TIC: BP023238.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.457min (+ 0.000) 0.00 ng/u1

response 9

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	0.00#
41.00	39.20	1200.00#
42.00	25.90	72.73#

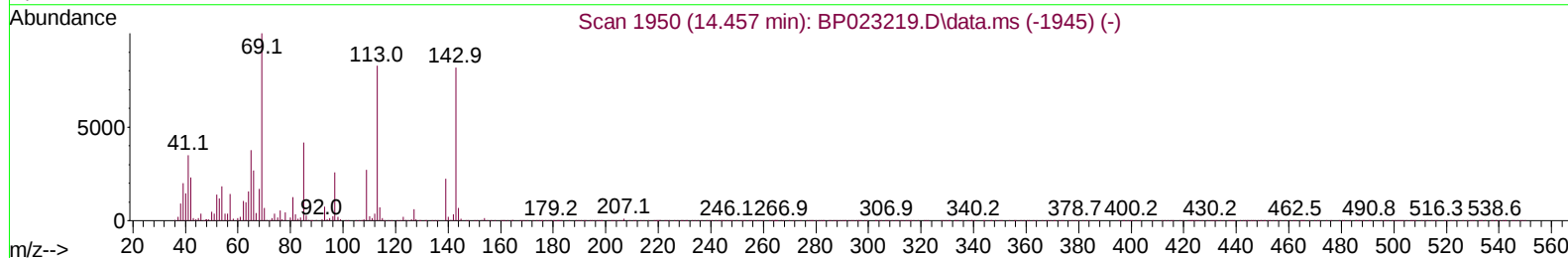
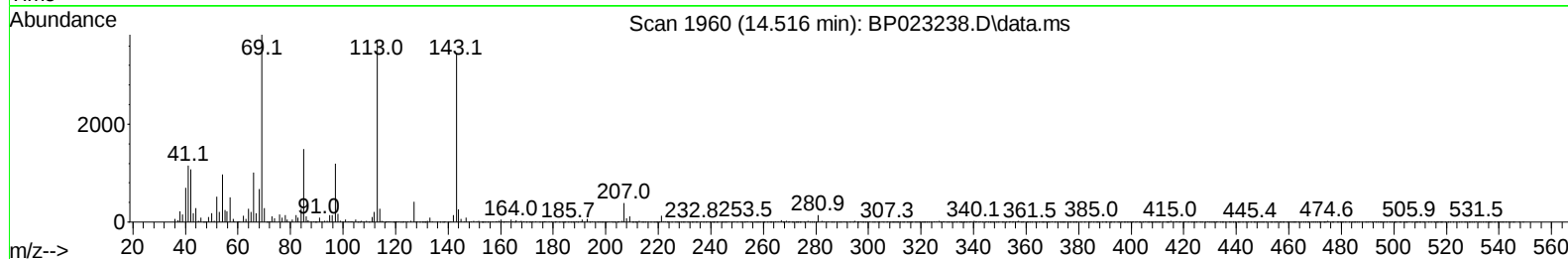
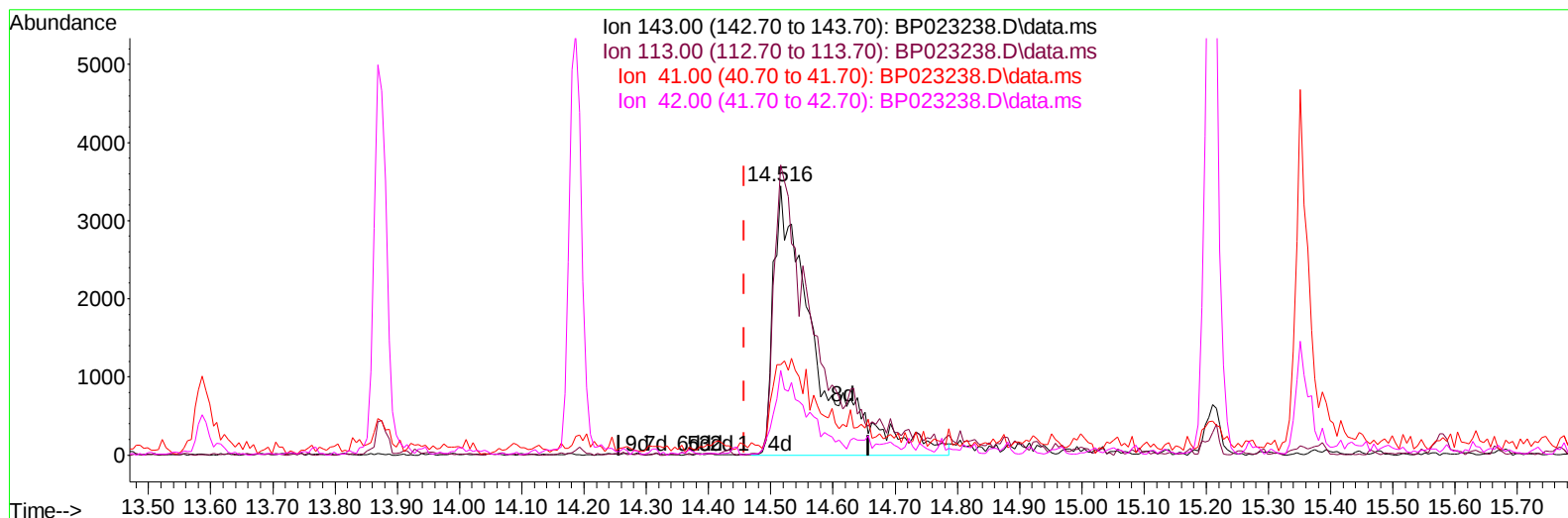
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(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.059) 6.89 ng/ul m

response 16328

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	107.84
41.00	39.20	33.67
42.00	25.90	31.44#

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Quant Time: Nov 20 05:56:56 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	78402	20.000	ng/ul	0.00
20) Naphthalene-d8	10.316	136	284146	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.187	164	218931	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.004	188	545412	20.000	ng/ul	0.00
79) Chrysene-d12	21.445	240	663907	20.000	ng/ul	0.02
88) Perylene-d12	24.668	264	852103	20.000	ng/ul	0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	8129	4.984	ng/uL	0.00
4) Pyridine-d5	3.564	84	31696	6.541	ng/ul	0.02
7) Phenol-d5	6.793	99	34274	5.913	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.922	67	95259	27.972	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132	96147	22.648	ng/ul	0.00
15) 4-Methylphenol-d8	8.287	113	72471	15.193	ng/ul	0.00
21) Nitrobenzene-d5	8.716	128	56734	28.680	ng/ul	0.00
24) 2-Nitrophenol-d4	9.428	143	67097	28.451	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.969	165	131808	26.689	ng/ul	0.00
31) 4-Chloroaniline-d4	10.475	131	142820	24.240	ng/ul	0.00
46) Dimethylphthalate-d6	13.587	166	529409	33.551	ng/ul	0.00
49) Acenaphthylene-d8	13.875	160	499503	30.339	ng/ul	0.00
54) 4-Nitrophenol-d4	14.516	143	16328m	6.886	ng/ul	0.06
60) Fluorene-d10	15.210	176	454541	32.856	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.351	200	99415	30.427	ng/ul	0.00
73) Anthracene-d10	17.098	188	825253	35.736	ng/ul	0.00
81) Pyrene-d10	19.486	212	1135763	37.141	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.445	264	1592269	39.229	ng/ul	0.02

Target Compounds Qvalue

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

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