

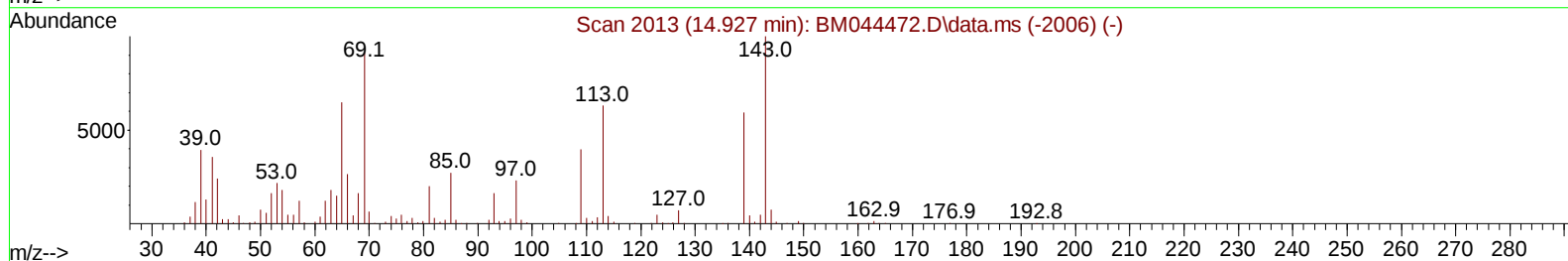
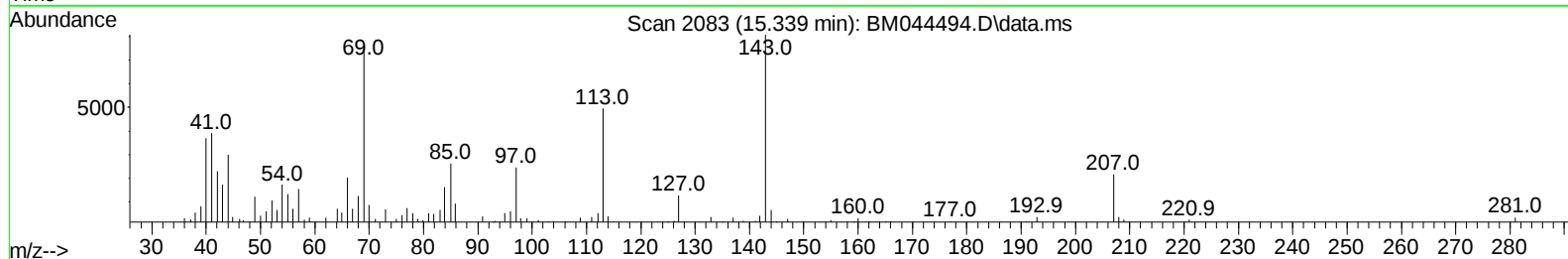
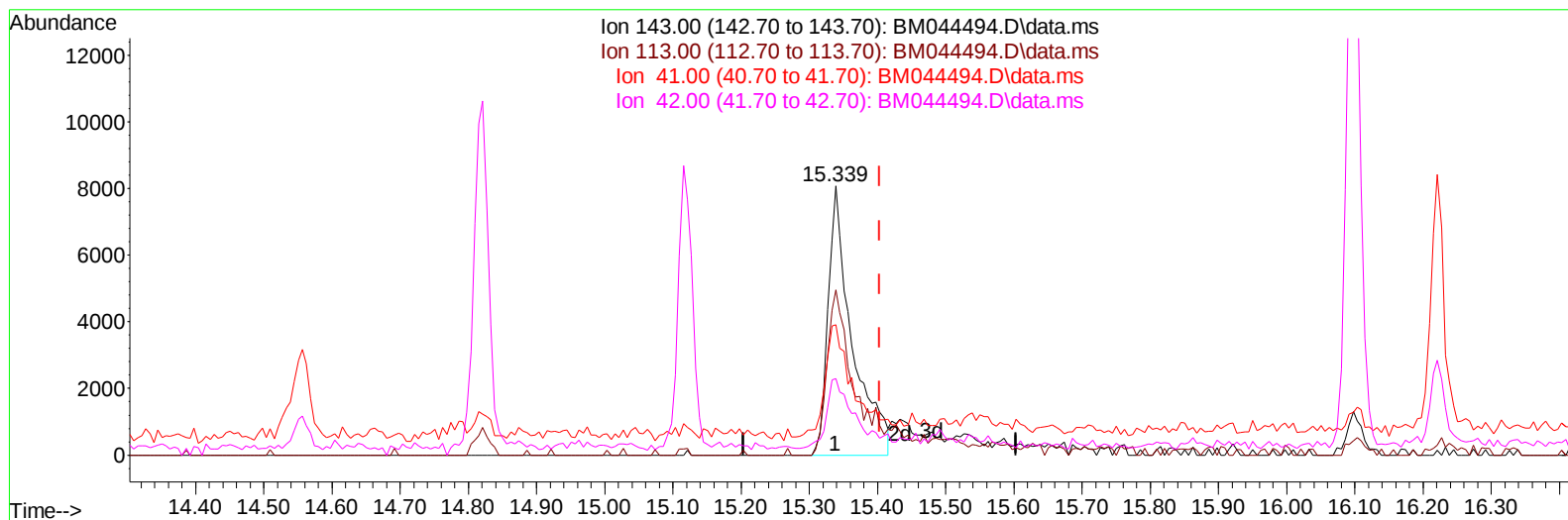
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030124\
 Data File : BM044494.D
 Acq On : 02 Mar 2024 06:04
 Operator : MA/JU
 Sample : P1496-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHA26

Manual IntegrationsAPPROVED

Quant Time: Mar 04 01:18:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 04 01:18:48 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/04/2024
 Supervised By :mohammad ahmed 03/04/2024



TIC: BM044494.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.339min (-0.065) 3.18 ng/u1

response 19774

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	61.35
41.00	38.20	48.40#
42.00	25.30	28.38

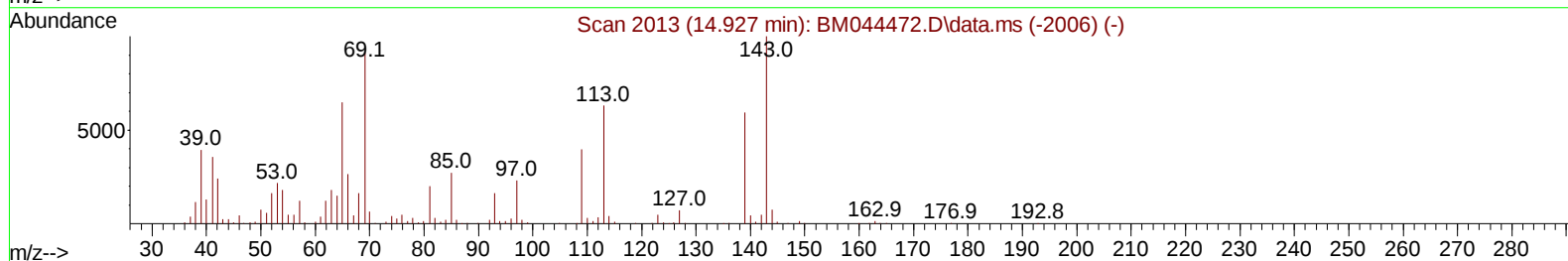
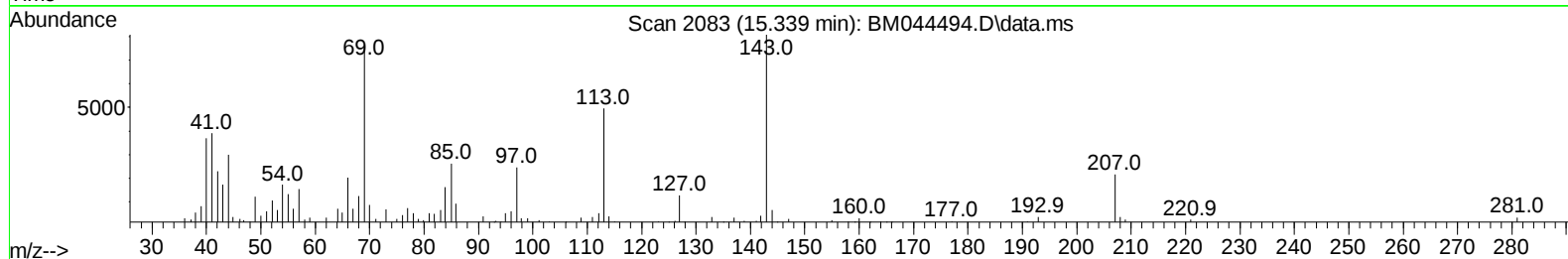
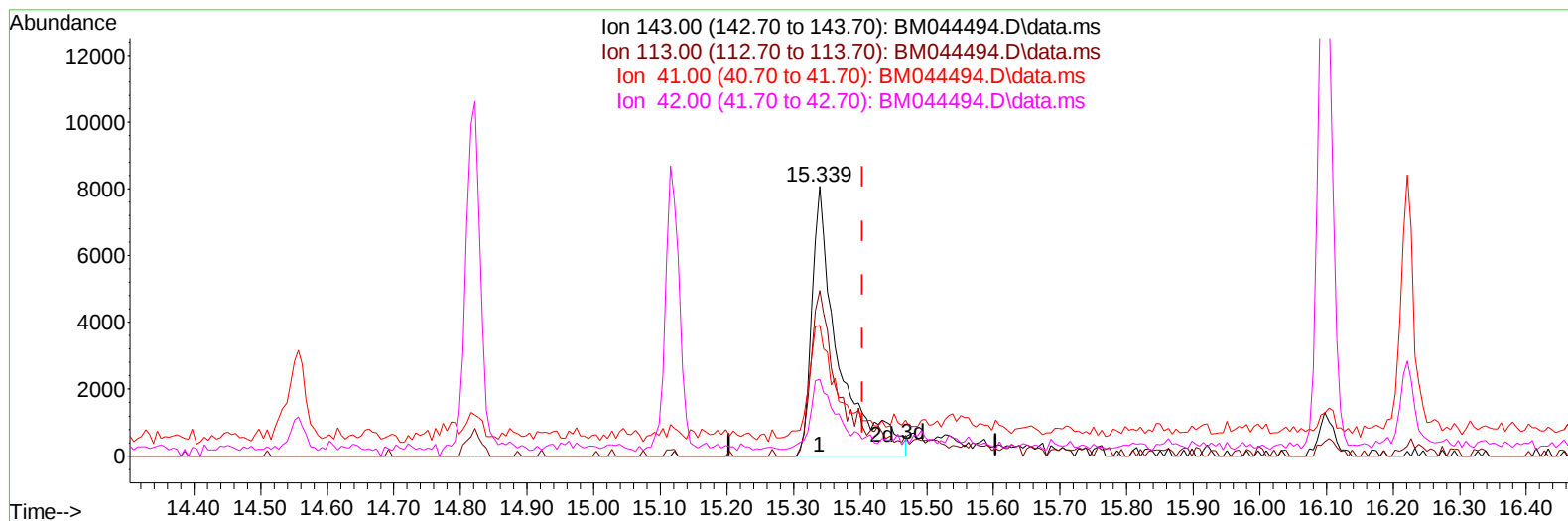
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Data File : BM044494.D
Acq On : 02 Mar 2024 06:04
Operator : MA/JU
Sample : P1496-05
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Mar 04 01:18:48 2024
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TIC: BM044494.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.339min (-0.065) 3.60 ng/ul m

response 22405

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	61.35
41.00	38.20	48.40#
42.00	25.30	28.38

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 Sample : P1496-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/04/2024
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Quant Time: Mar 04 01:40:29 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.498	152	205118	20.000	ng/ul	-0.09
20) Naphthalene-d8	11.374	136	785864	20.000	ng/ul	-0.10
38) Acenaphthene-d10	15.121	164	405291	20.000	ng/ul	-0.08
64) Phenanthrene-d10	17.839	188	709838	20.000	ng/ul	-0.07
79) Chrysene-d12	21.974	240	628649	20.000	ng/ul	-0.05
88) Perylene-d12	24.744	264	779113	20.000	ng/ul	-0.06
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.593	96	28028	4.311	ng/uL	-0.04
4) Pyridine-d5	4.069	84	154115	8.680	ng/ul	-0.04
7) Phenol-d5	7.651	99	118531	6.032	ng/ul	-0.09
9) Bis-(2-Chloroethyl)eth...	7.828	67	431076	33.878	ng/ul	-0.09
11) 2-Chlorophenol-d4	8.010	132	352292	23.805	ng/ul	-0.09
15) 4-Methylphenol-d8	9.251	113	201266	13.537	ng/ul	-0.10
21) Nitrobenzene-d5	9.704	128	237940	37.238	ng/ul	-0.10
24) 2-Nitrophenol-d4	10.445	143	199932	30.669	ng/ul	-0.09
28) 2,4-Dichlorophenol-d3	10.992	165	311380	27.078	ng/ul	-0.10
31) 4-Chloroaniline-d4	11.533	131	295255	15.288	ng/ul	-0.09
46) Dimethylphthalate-d6	14.557	166	1151503	36.839	ng/ul	-0.08
49) Acenaphthylene-d8	14.821	160	1335264	37.128	ng/ul	-0.08
54) 4-Nitrophenol-d4	15.339	143	22405m	3.602	ng/ul	-0.06
60) Fluorene-d10	16.098	176	963337	36.412	ng/ul	-0.08
65) 4,6-Dinitro-2-methylph...	16.221	200	101280	22.995	ng/ul	-0.08
73) Anthracene-d10	17.939	188	1377462	40.698	ng/ul	-0.07
81) Pyrene-d10	20.180	212	1613633	42.666	ng/ul	-0.06
92) Benzo(a)pyrene-d12	24.562	264	1770699	44.353	ng/ul	-0.06

Target Compounds Qvalue

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

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