

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
Data File : BM045282.D
Acq On : 16 Apr 2024 15:42
Operator : MA/JU
Sample : P2032-10
Misc :
ALS Vial : 42 Sample Multiplier: 1

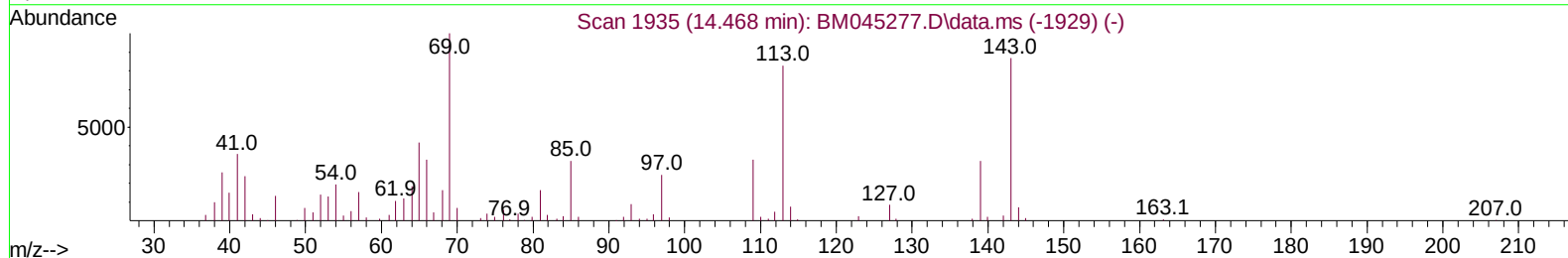
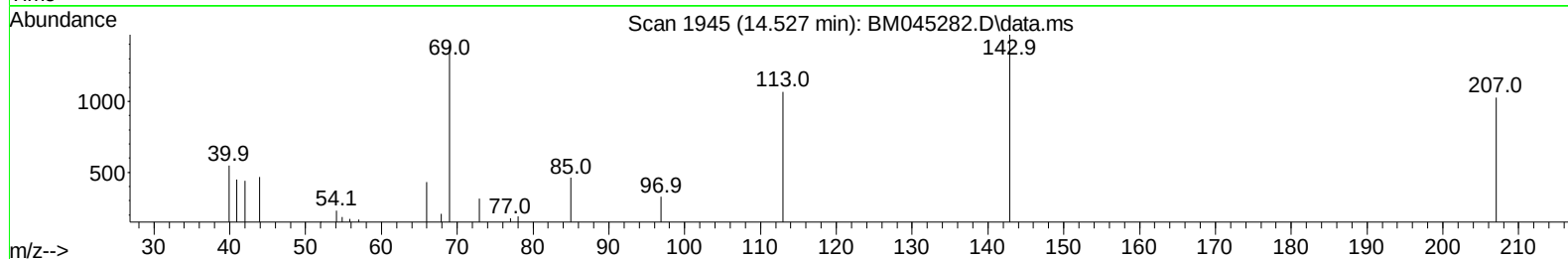
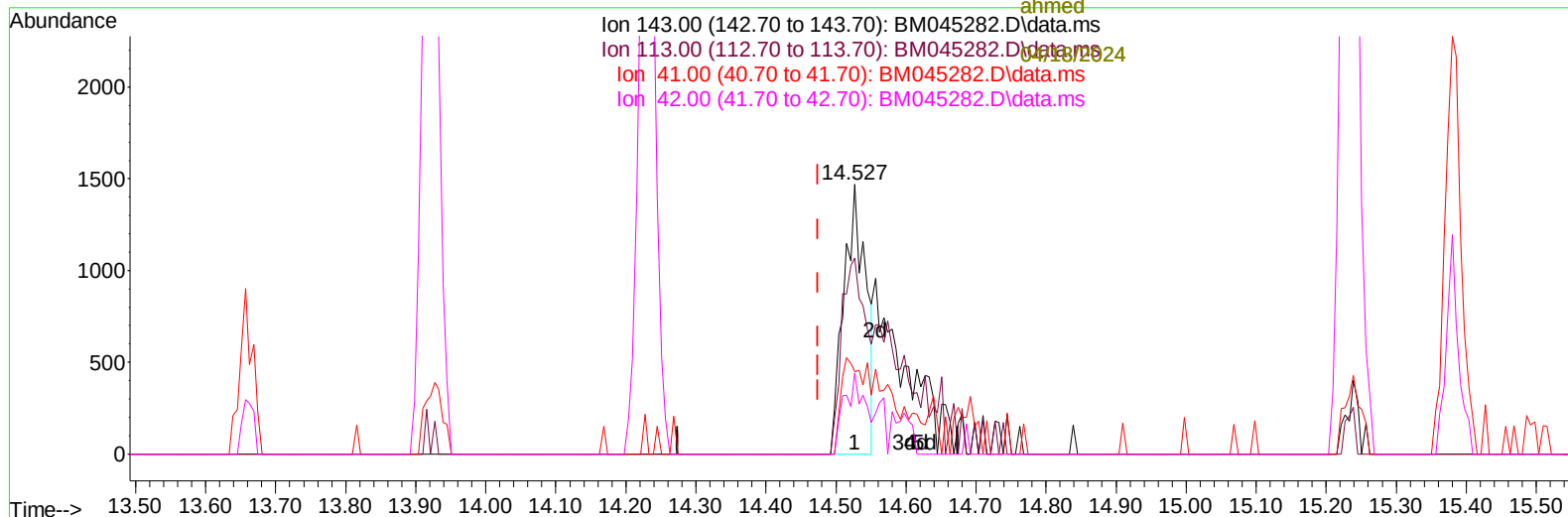
Instrument :
BNA_M
ClientSampleId :
EOMF6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/17/2024
Supervised By :mohammad ahmed 04/18/2024

04/17/2024
Supervised By :mohammad
ahmed

Quant Time: Apr 16 16:13:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 15 22:24:11 2024
Response via : Initial Calibration



TIC: BM045282.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.527min (+ 0.053) 1.86 ng/ul

response 3232

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	72.63
41.00	36.50	30.57
42.00	23.30	30.16#

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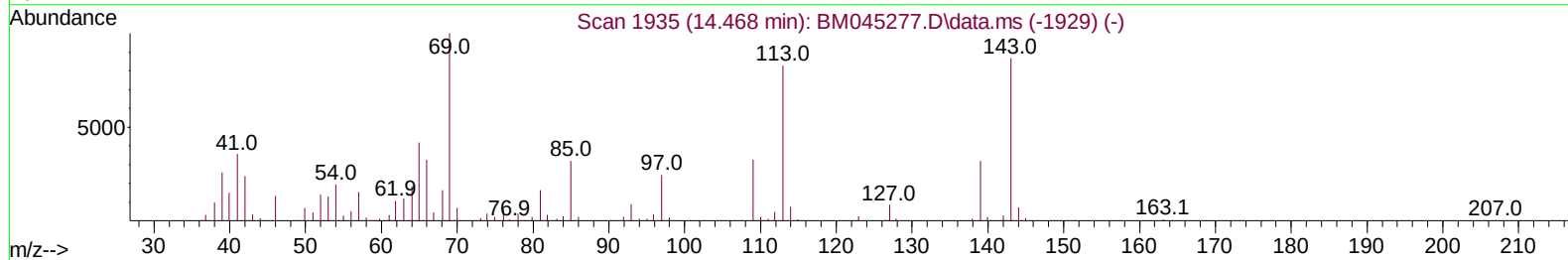
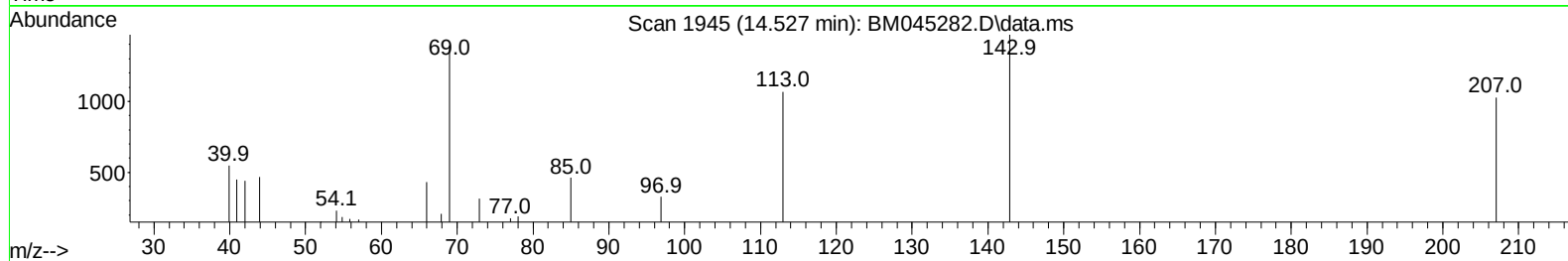
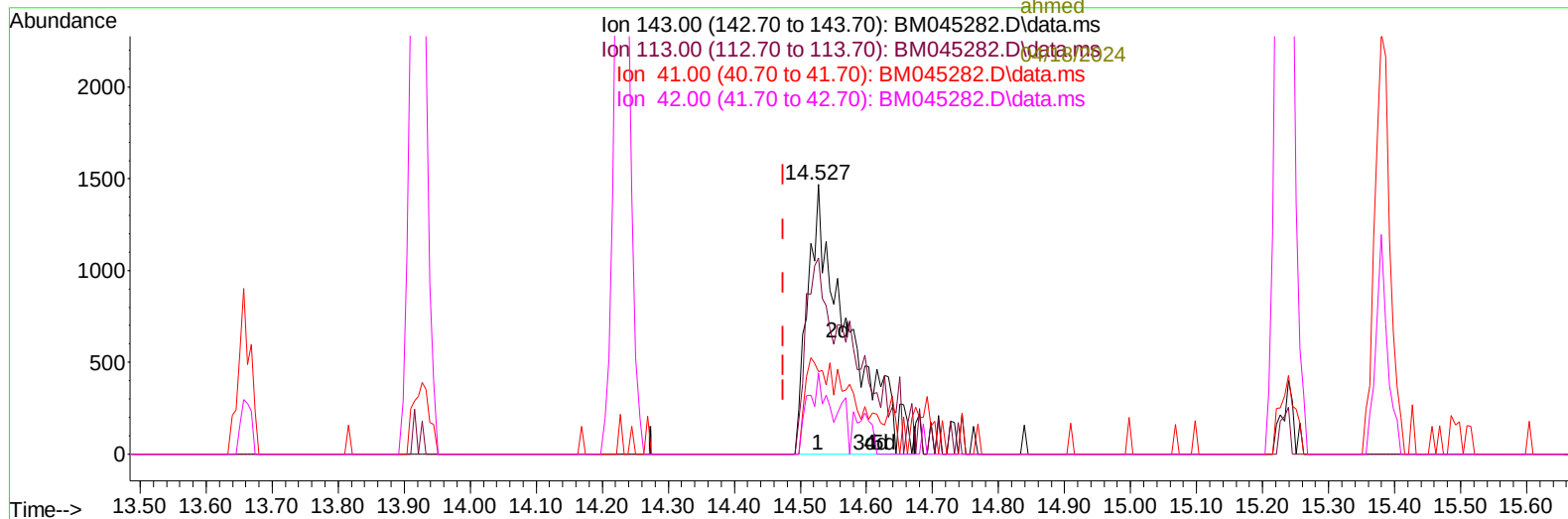
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ahmed



TIC: BM045282.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.527min (+ 0.053) 3.60 ng/ul m

response 6266

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	72.63
41.00	36.50	30.57
42.00	23.30	30.16#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----04/18/2024						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	50542	20.000	ng/ul	0.00
20) Naphthalene-d8	10.351	136	201593	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.233	164	119736	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.992	188	241410	20.000	ng/ul	0.00
79) Chrysene-d12	21.209	240	251713	20.000	ng/ul	0.00
88) Perylene-d12	23.409	264	333469	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	4536	3.351	ng/uL	0.00
4) Pyridine-d5	3.587	84	23184	6.299	ng/ul	0.00
7) Phenol-d5	6.769	99	27136	6.333	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	81738	32.019	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.116	132	85026	25.329	ng/ul	0.00
15) 4-Methylphenol-d8	8.292	113	48066	14.332	ng/ul	0.00
21) Nitrobenzene-d5	8.745	128	51254	33.099	ng/ul	0.00
24) 2-Nitrophenol-d4	9.457	143	52955	32.400	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.986	165	78323	26.137	ng/ul	0.00
31) 4-Chloroaniline-d4	10.516	131	111677	23.408	ng/ul	0.00
46) Dimethylphthalate-d6	13.663	166	296077	35.514	ng/ul	0.00
49) Acenaphthylene-d8	13.921	160	336864	34.203	ng/ul	0.00
54) 4-Nitrophenol-d4	14.527	143	6266m	3.601	ng/ul	0.05
60) Fluorene-d10	15.233	176	262760	35.353	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.386	200	34763	24.286	ng/ul	0.00
73) Anthracene-d10	17.092	188	421233	38.788	ng/ul	0.00
81) Pyrene-d10	19.397	212	499768	40.322	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.268	264	632530	38.883	ng/ul	0.00

Target Compounds Qvalue

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

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