

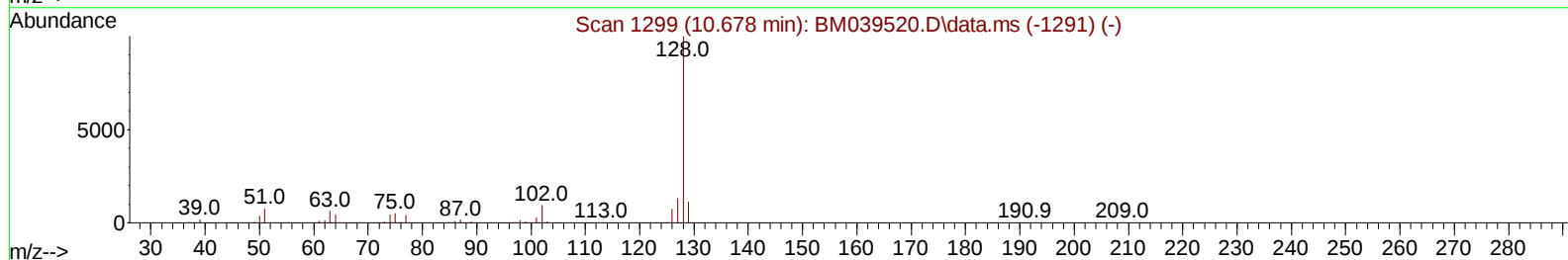
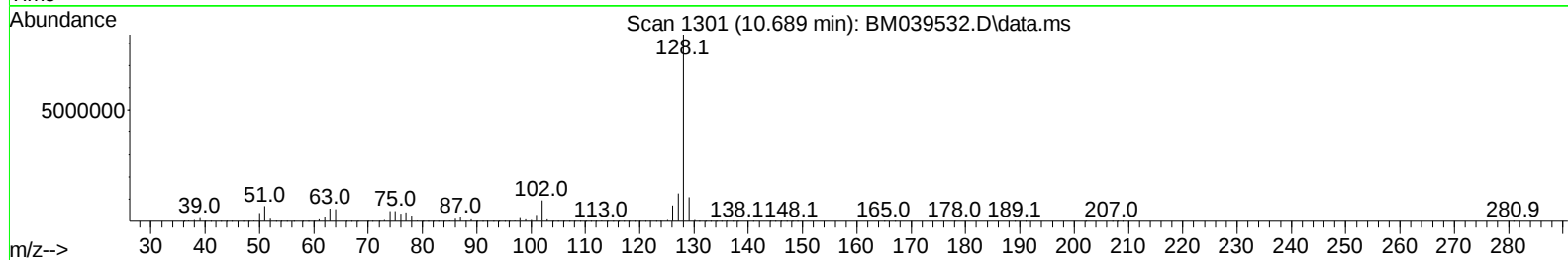
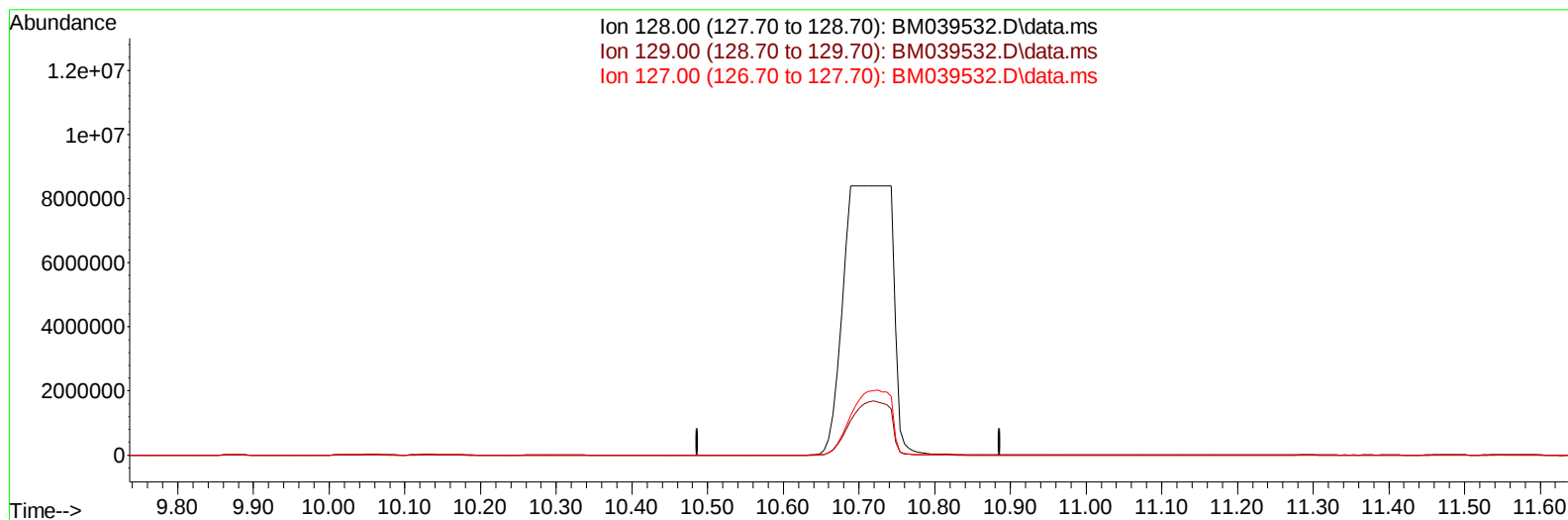
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042023\
 Data File : BM039532.D
 Acq On : 20 Apr 2023 19:37
 Operator : CG/JU
 Sample : 02296-23
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCBN6

Manual IntegrationsAPPROVED

Quant Time: Apr 21 00:39:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 19 08:18:41 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/21/2023
 Supervised By :Jagrut Upadhyay 04/21/2023



TIC: BM039532.D\data.ms

(30) Naphthalene

10.686min (-10.686) 0.00 ng/u1

response 0

Ion	Exp%	Act%
128.00	100.00	0.00
129.00	11.10	0.00#
127.00	13.10	0.00#
0.00	0.00	0.00

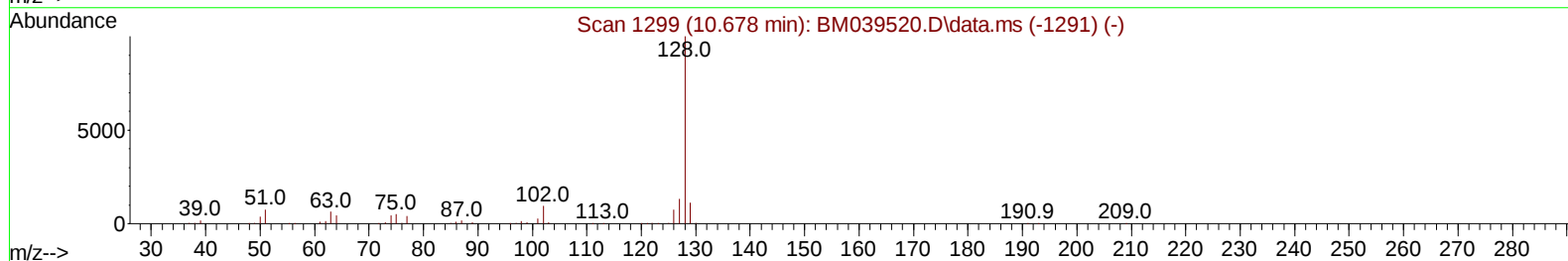
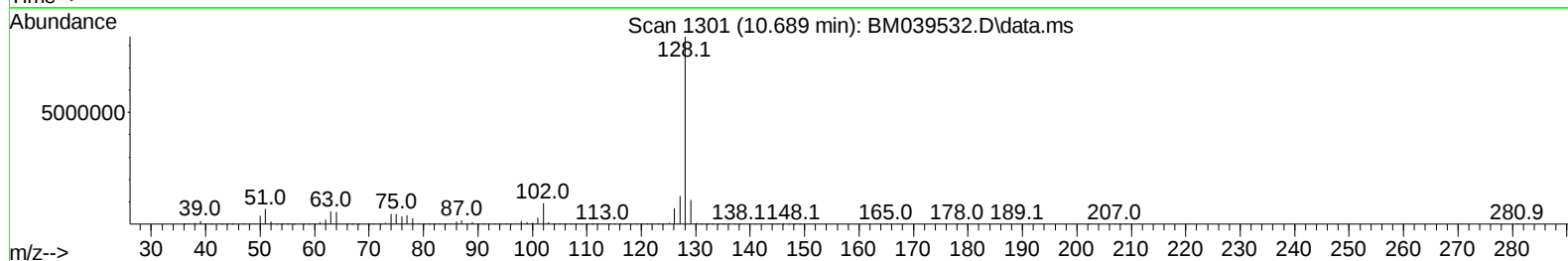
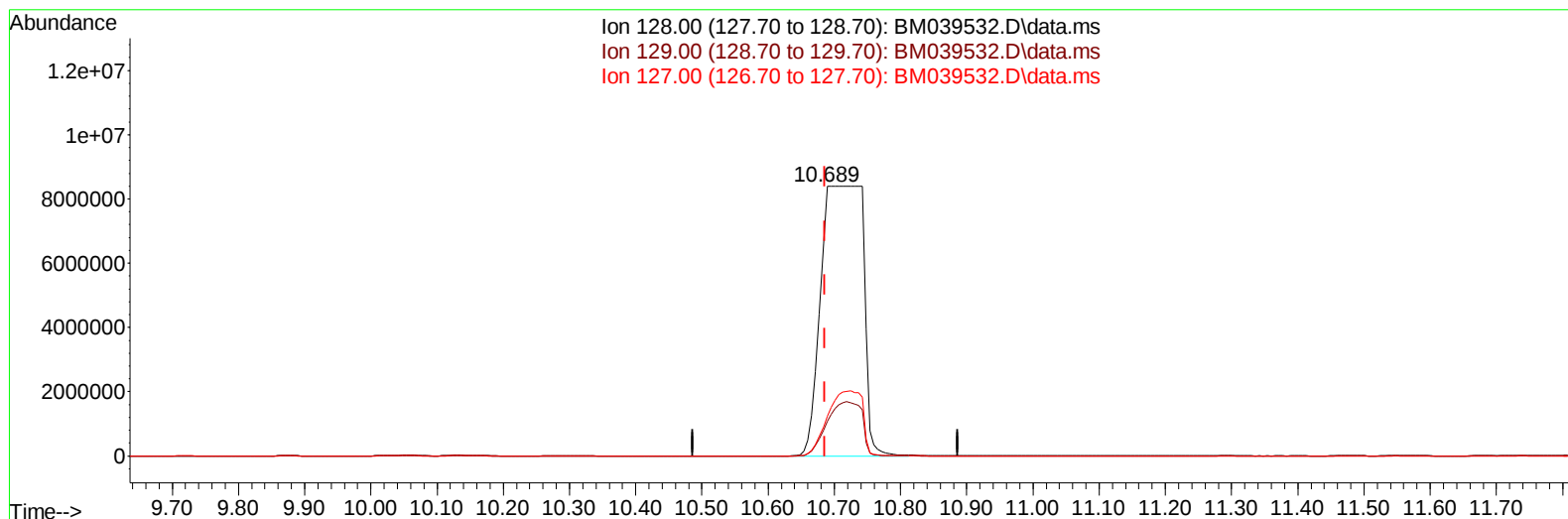
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(30) Naphthalene

10.689min (+ 0.003) 705.38 ng/ul m

response 37129045

Ion	Exp%	Act%
128.00	100.00	100.00
129.00	11.10	12.96
127.00	13.10	14.86
0.00	0.00	0.00

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Quant Time: Apr 21 01:59:45 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	206497	20.000	ng/ul	0.00
20) Naphthalene-d8	10.642	136	951344	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.483	164	665382	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.236	188	1286390	20.000	ng/ul	0.00
79) Chrysene-d12	21.424	240	875788	20.000	ng/ul	0.00
88) Perylene-d12	23.788	264	850996	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	19688	3.660	ng/uL	0.00
4) Pyridine-d5	3.649	84	65944	4.363	ng/ul	0.00
7) Phenol-d5	7.037	99	148617	7.863	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.160	67	447834	35.850	ng/ul	0.00
11) 2-Chlorophenol-d4	7.378	132	430707	29.052	ng/ul	0.01
15) 4-Methylphenol-d8	8.554	113	289724	19.031	ng/ul	0.00
21) Nitrobenzene-d5	8.995	128	284358	37.153	ng/ul	0.00
24) 2-Nitrophenol-d4	9.719	143	306733	35.690	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.283	165	511598	34.596	ng/ul	0.01
31) 4-Chloroaniline-d4	10.789	131	152462	6.903	ng/ul	0.00
46) Dimethylphthalate-d6	13.901	166	2003971	37.344	ng/ul	0.00
49) Acenaphthylene-d8	14.177	160	2262315	37.527	ng/ul	0.00
54) 4-Nitrophenol-d4	14.736	143	44734	5.508	ng/ul	0.00
60) Fluorene-d10	15.477	176	1665339	37.879	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.612	200	260755	30.503	ng/ul	0.00
73) Anthracene-d10	17.336	188	2445014	39.522	ng/ul	0.00
81) Pyrene-d10	19.630	212	2458907	42.252	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.635	264	1767084	38.461	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.689	128	37129045m	705.381	ng/ul	
36) 2-Methylnaphthalene	12.319	142	15712176	445.275	ng/ul	99
37) 1-Methylnaphthalene	12.536	142	9058062	255.445	ng/ul	98
43) 1,1'-Biphenyl	13.318	154	6441648	125.271	ng/ul	99
52) Acenaphthene	14.565	153	15763250	355.040	ng/ul	98
56) Dibenzofuran	14.895	168	13976463	231.602	ng/ul	95
61) Fluorene	15.542	166	7350400	147.244	ng/ul	100
72) Phenanthrene	17.283	178	7125834	99.778	ng/ul	100
77) Carbazole	17.654	167	9040746	142.005	ng/ul	99

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

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