

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093022\
 Data File : VV028222.D
 Acq On : 30 Sep 2022 13:17
 Operator : SY/MD
 Sample : N4866-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXFQ6

Manual IntegrationsAPPROVED

Quant Time: Sep 30 22:57:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 29 01:25:35 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 10/03/2022
 Supervised By :Mahesh Dadoda 10/05/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	128913	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	129888	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	61339	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	208218	15.580	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery =	311.600%#		
7) Chloroethane-d5	1.561	69	37651	3.543	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery =	70.800%		
11) 1,1-Dichloroethene-d2	2.101	63	62273	2.686	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery =	53.800%#		
20) 2-Butanone-d5	3.892	46	168020	74.467	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery =	148.940%#		
24) Chloroform-d	4.342	84	96005	4.502	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	90.000%		
26) 1,2-Dichloroethane-d4	5.027	65	51105	5.036	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	100.800%		
32) Benzene-d6	5.043	84	172709	4.055	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	81.200%		
36) 1,2-Dichloropropane-d6	6.066	67	60178	4.532	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery =	90.600%		
41) Toluene-d8	7.313	98	131524	3.412	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	68.200%#		
43) trans-1,3-Dichloroprop...	7.622	79	17308	3.609	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery =	72.200%		
46) 2-Hexanone-d5	8.085	63	123754	61.824	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery =	123.640%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	55601	6.126	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery =	122.600%#		
66) 1,2-Dichlorobenzene-d4	11.622	152	60236	5.007	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery =	100.200%		
Target Compounds						
5) Vinyl chloride	1.297	62	14802564m	1480.759	ug/L	
12) 1,1-Dichloroethene	2.111	96	25987	2.917	ug/L	90
18) trans-1,2-Dichloroethene	2.754	96	100482	12.884	ug/L	96
19) 1,1-Dichloroethane	3.188	63	1863	0.110	ug/L	95
22) cis-1,2-Dichloroethene	3.892	96	24939715m	2437.141	ug/L	
30) Cyclohexane	4.667	56	2178	0.189	ug/L #	78
33) Benzene	5.101	78	18685	0.518	ug/L	100
34) Trichloroethene	5.911	95	20487	2.282	ug/L	97
42) Toluene	7.394	91	8623	0.229	ug/L	96
52) Ethylbenzene	9.017	91	2894	0.073	ug/L	92
53) m,p-Xylene	9.143	106	2588	0.170	ug/L	89
54) o-Xylene	9.545	106	2510	0.167	ug/L	92

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

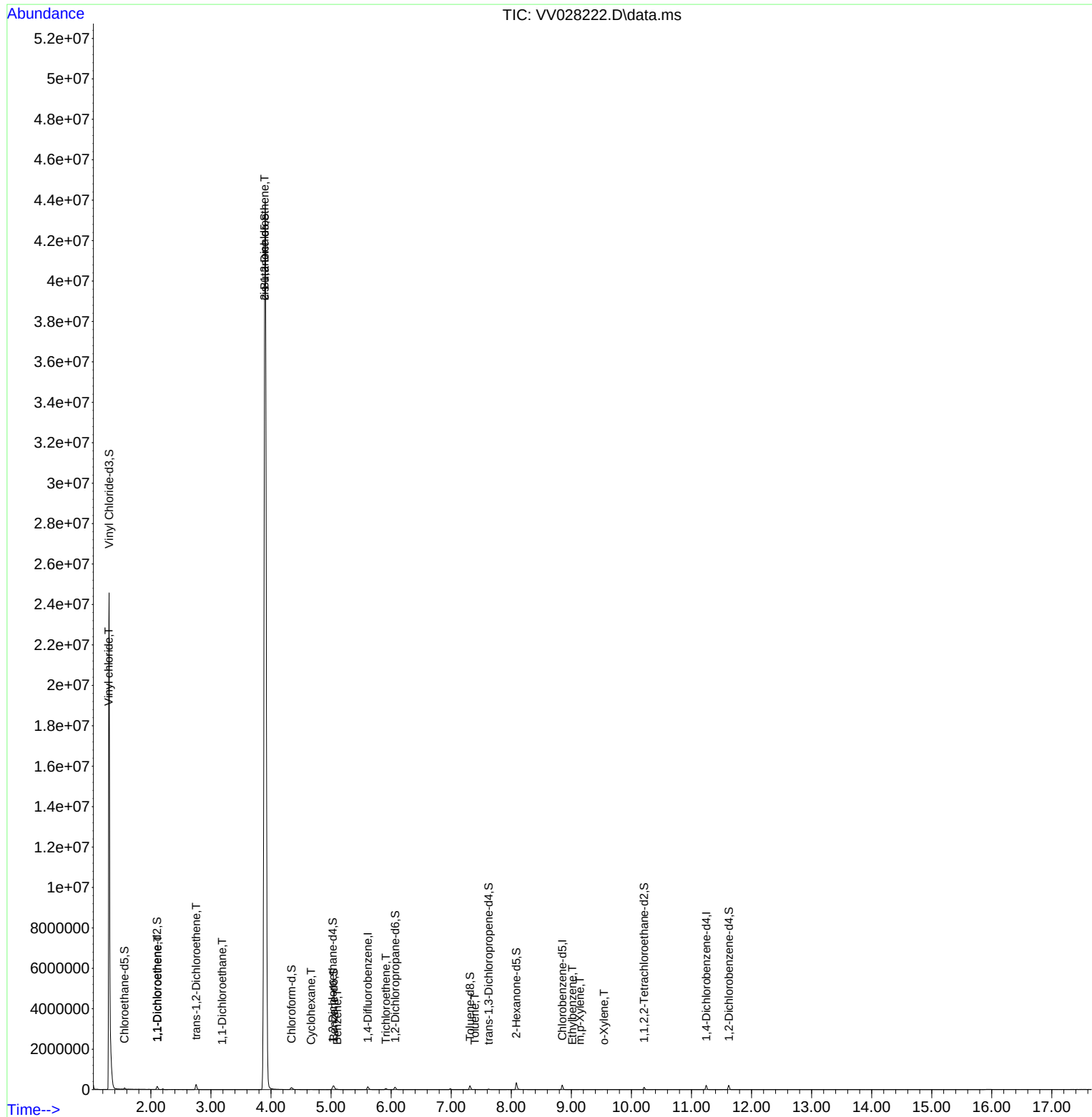
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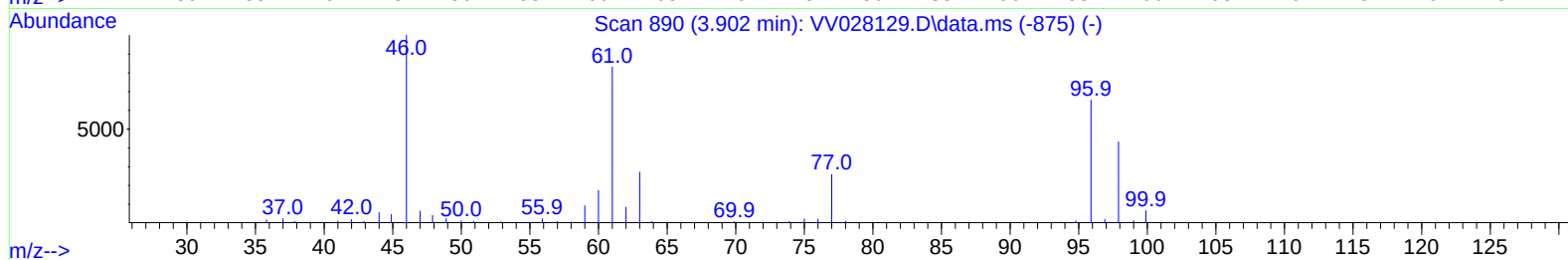
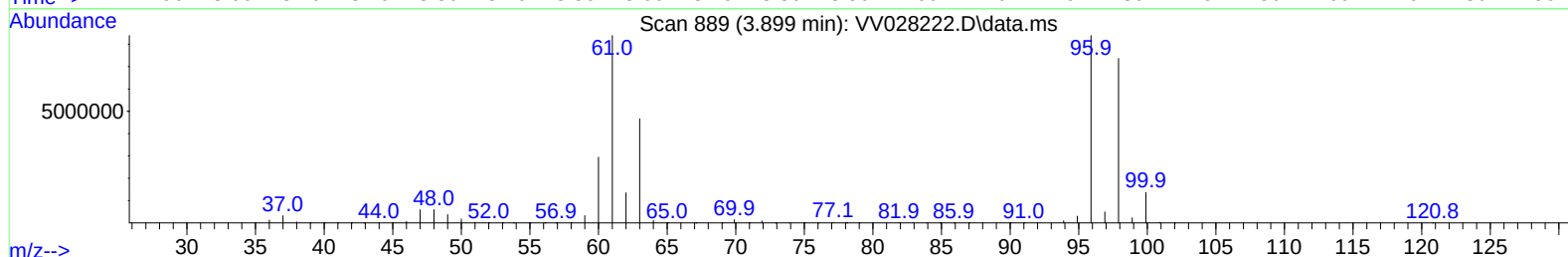
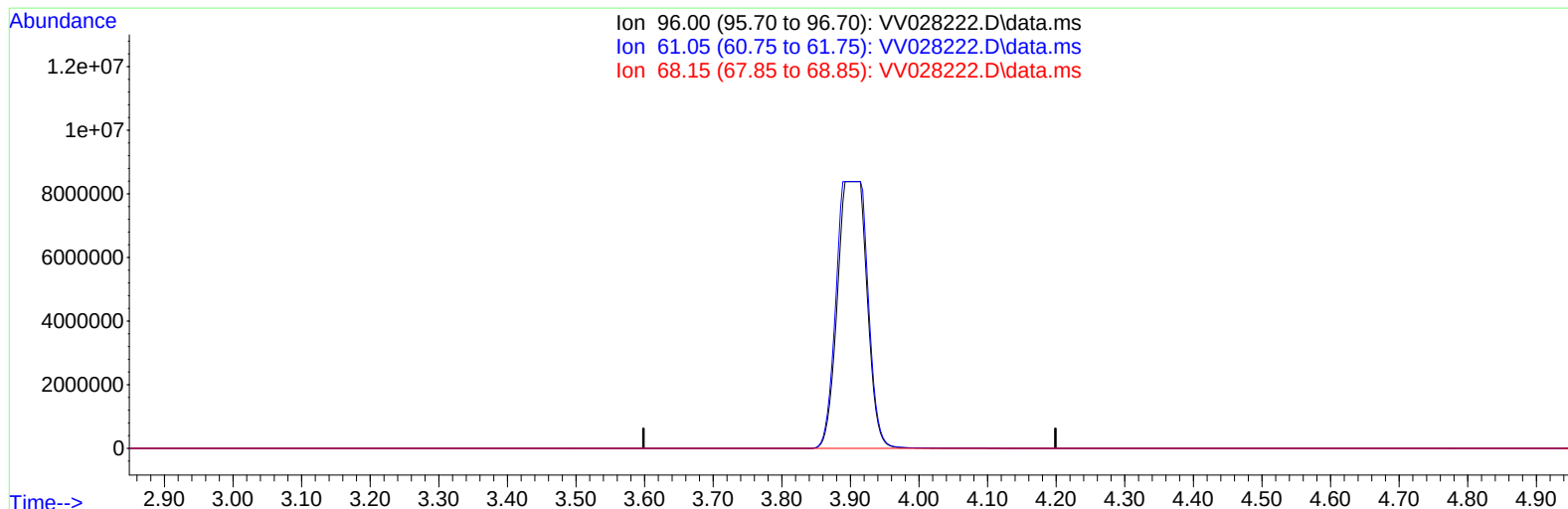
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(22) cis-1,2-Dichloroethene (T)

3.899min (-3.899) 0.00 ug/L

response 0

Ion	Exp%	Act%
96.00	100.00	0.00
61.05	124.50	0.00#
68.15	0.00	0.00
0.00	0.00	0.00

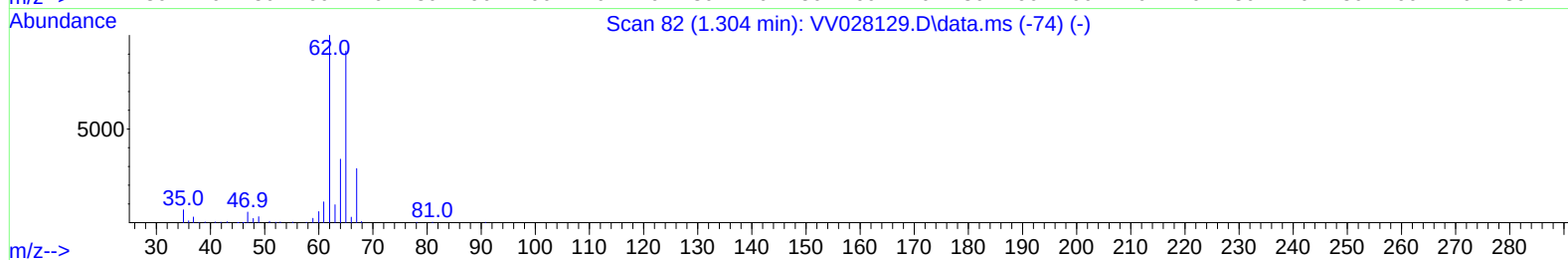
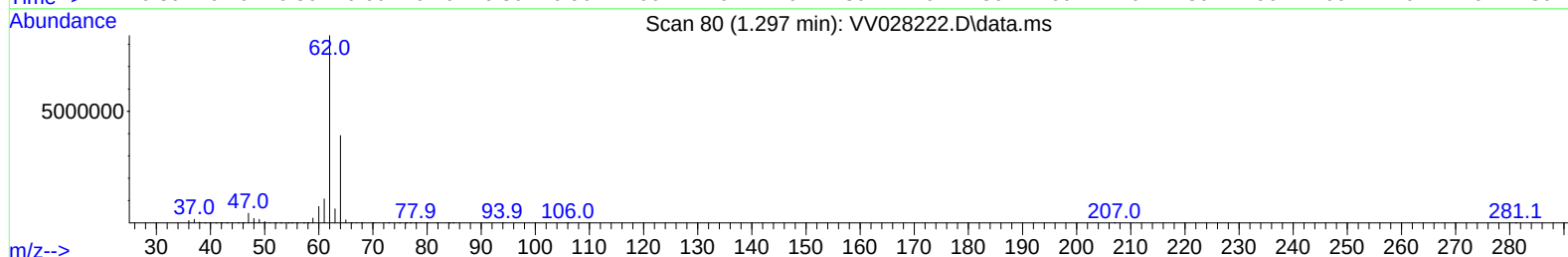
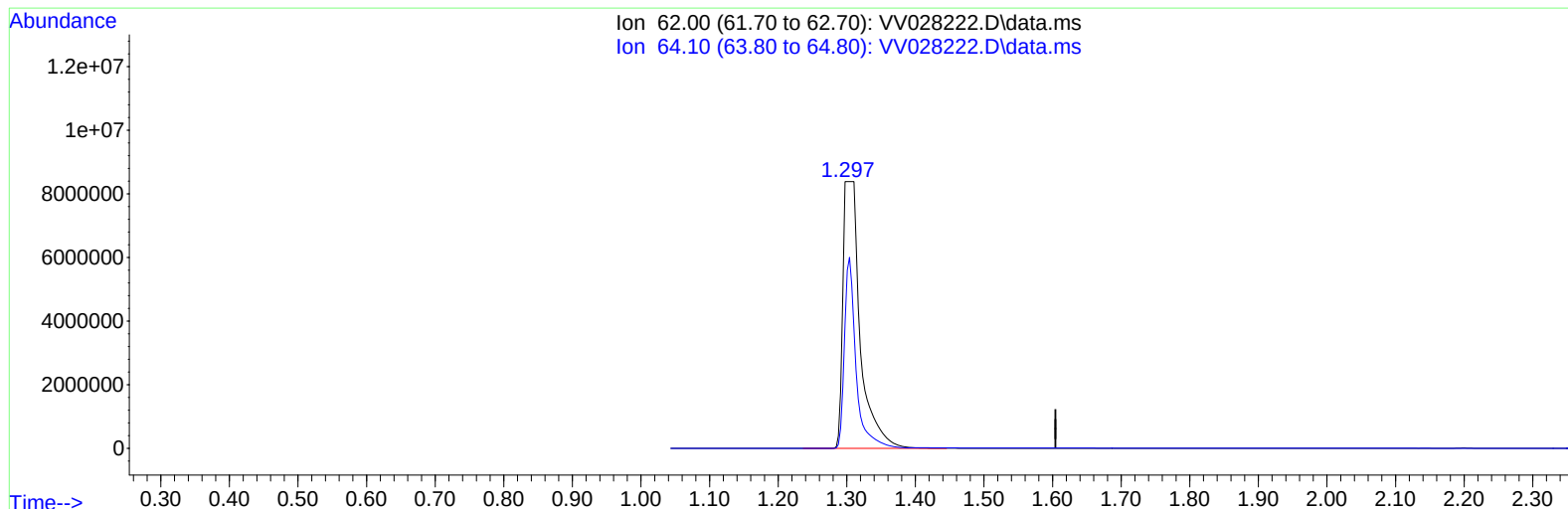
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(5) Vinyl chloride (T)

1.297min (-0.007) 1480.76 ug/L m

response 14802564

Ion	Exp%	Act%
62.00	100.00	100.00
64.10	32.90	46.67#
0.00	0.00	0.00
0.00	0.00	0.00

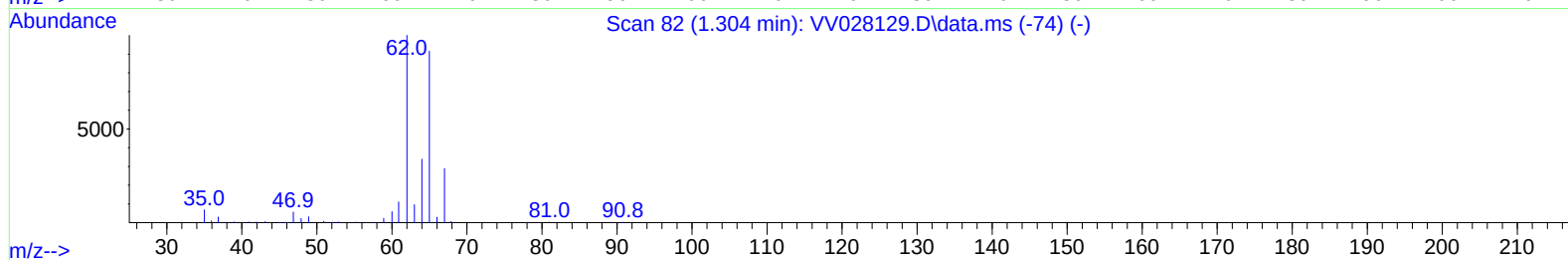
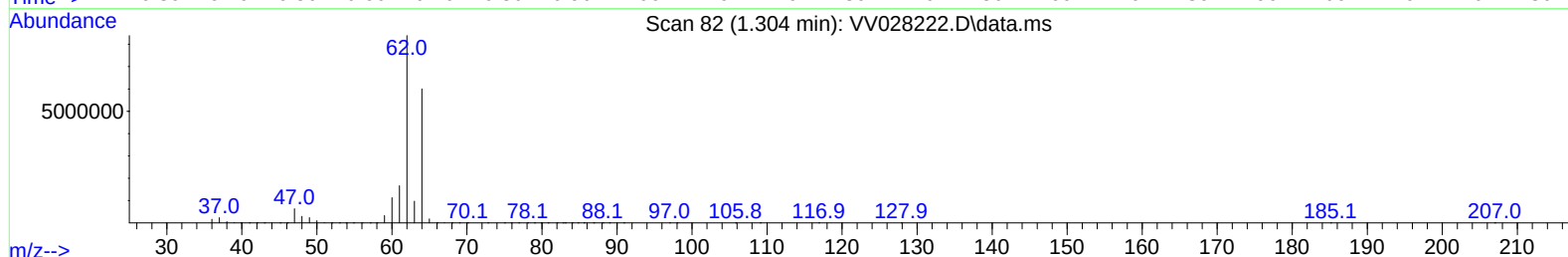
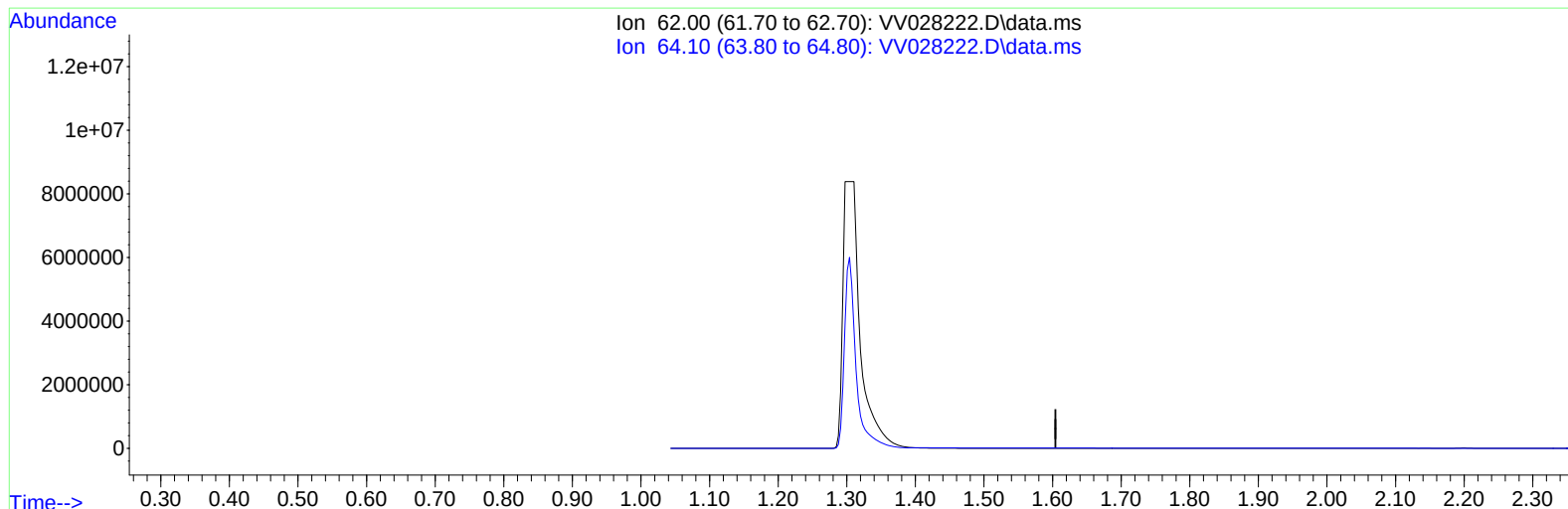
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(5) Vinyl chloride (T)

1.304min (-1.304) 0.00 ug/L

response 0

Ion	Exp%	Act%
62.00	100.00	0.00
64.10	32.90	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

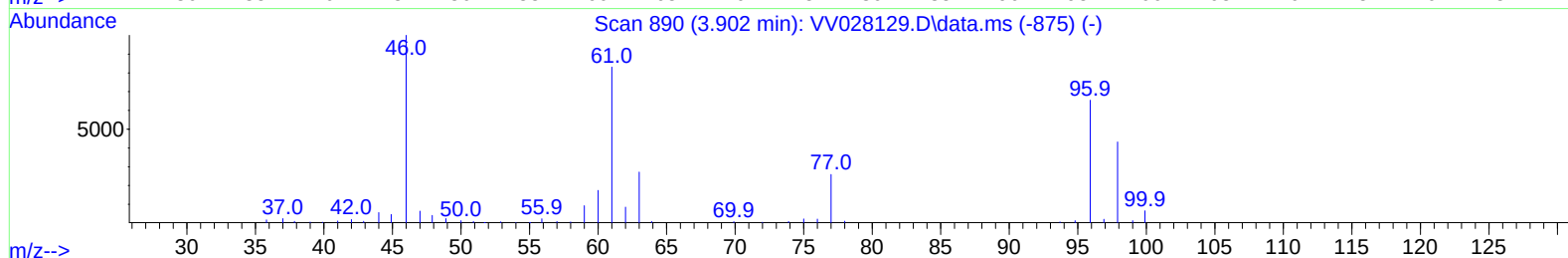
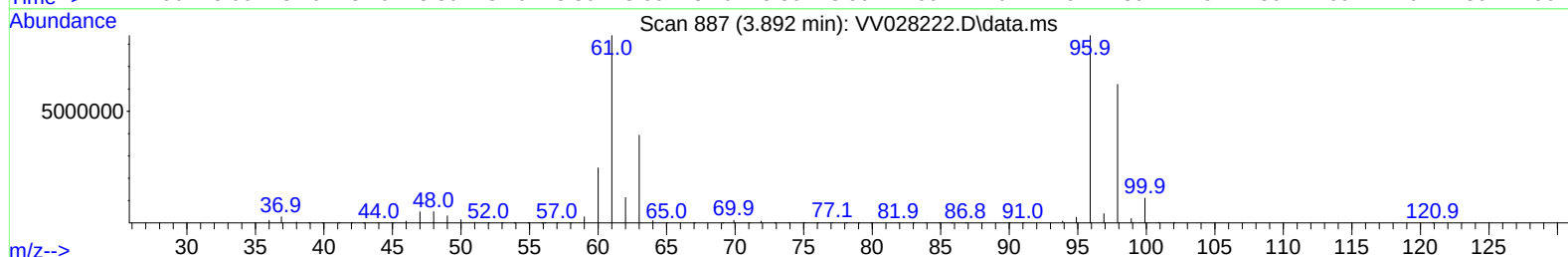
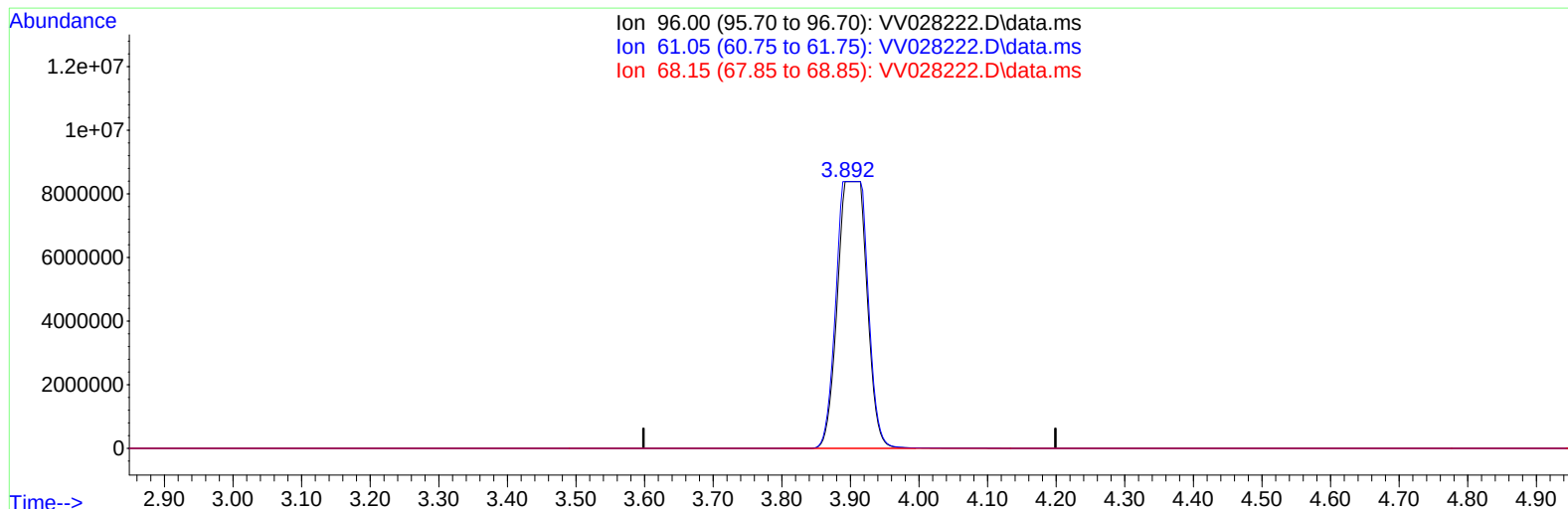
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(22) cis-1,2-Dichloroethene (T)

3.892min (-0.007) 2437.14 ug/L m

response 24939715

Ion	Exp%	Act%
96.00	100.00	100.00
61.05	124.50	100.00
68.15	0.00	0.00
0.00	0.00	0.00