

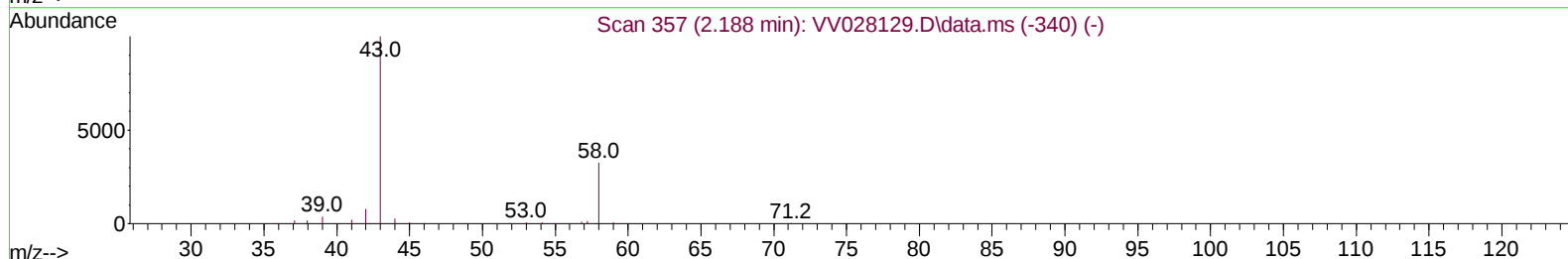
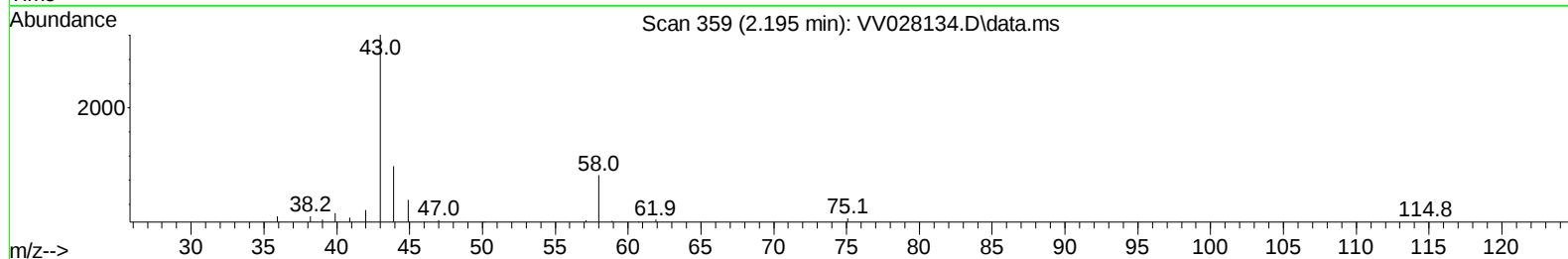
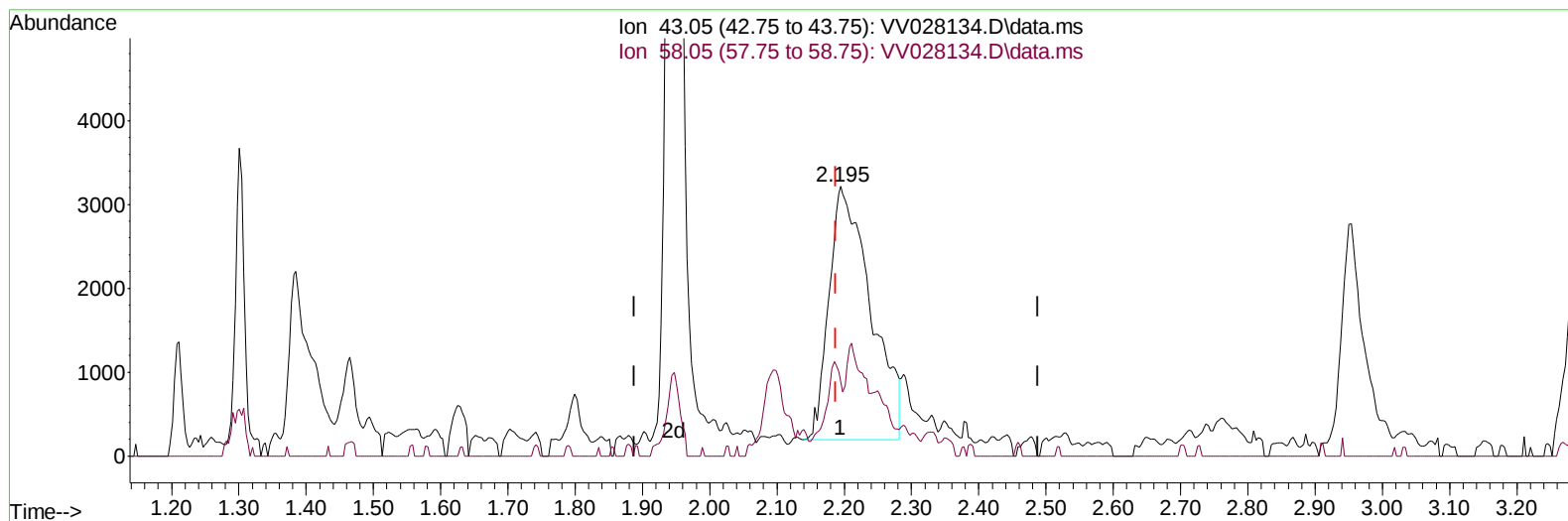
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
 Data File : VV028134.D
 Acq On : 27 Sep 2022 13:04
 Operator : SY/MD
 Sample : N4820-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB8L4

Manual IntegrationsAPPROVED

Quant Time: Sep 28 03:09:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Sep 28 03:08:11 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 09/28/2022
 Supervised By :Mahesh Dadoda 09/28/2022



TIC: VV028134.D\data.ms

(13) Acetone (T)

2.195min (+ 0.007) 5.17 ug/L

response 13004

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	32.80	10.61
0.00	0.00	0.00
0.00	0.00	0.00

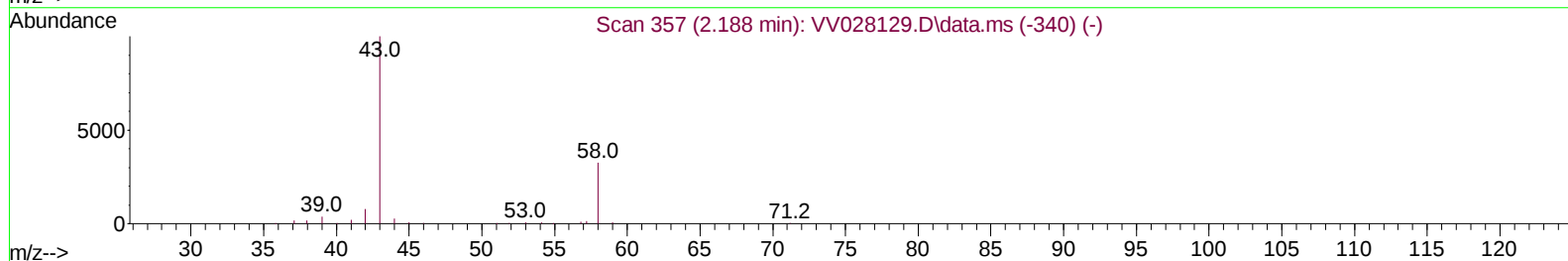
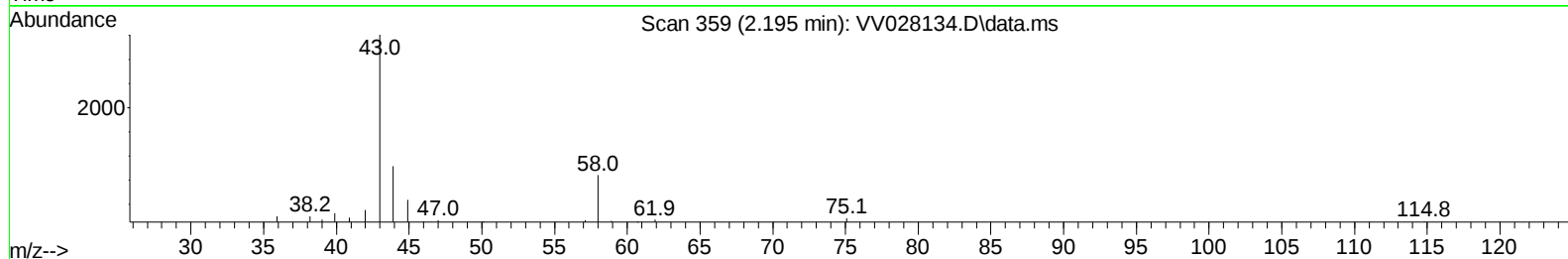
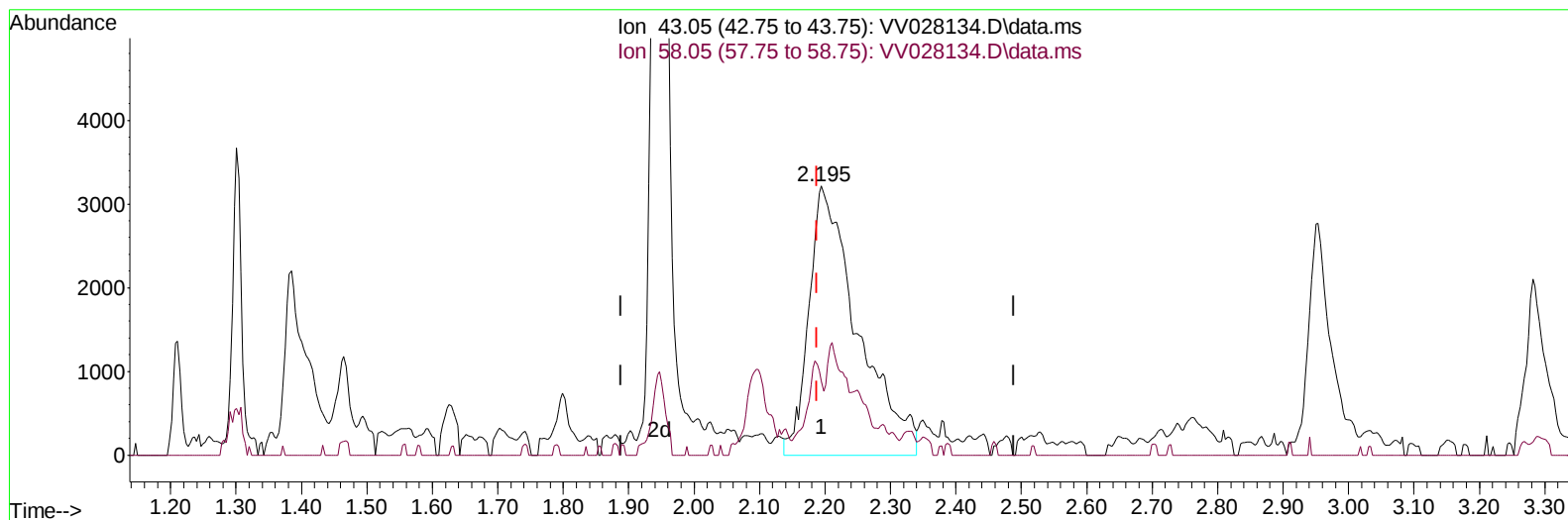
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
 Data File : VV028134.D
 Acq On : 27 Sep 2022 13:04
 Operator : SY/MD
 Sample : N4820-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB8L4

Manual IntegrationsAPPROVED

Quant Time: Sep 28 03:09:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Sep 28 03:08:11 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 09/28/2022
 Supervised By :Mahesh Dadoda 09/28/2022



TIC: VV028134.D\data.ms

(13) Acetone (T)

2.195min (+ 0.007) 6.61 ug/L m

response 16645

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	32.80	8.29
0.00	0.00	0.00
0.00	0.00	0.00

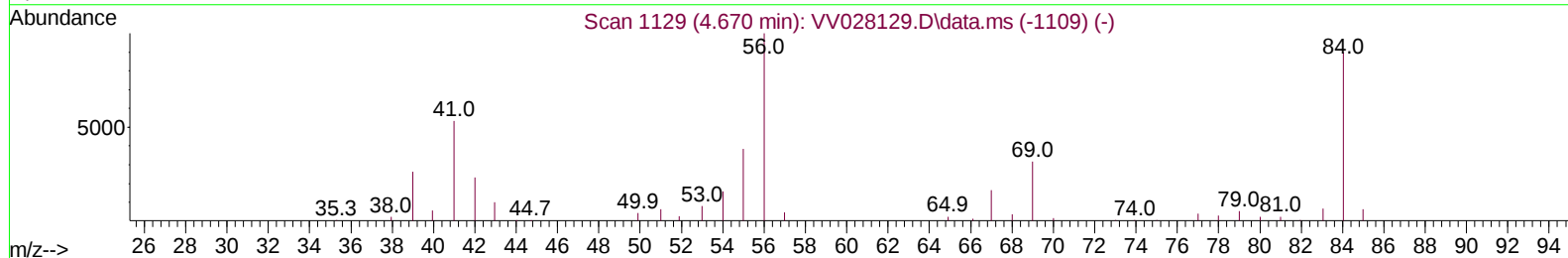
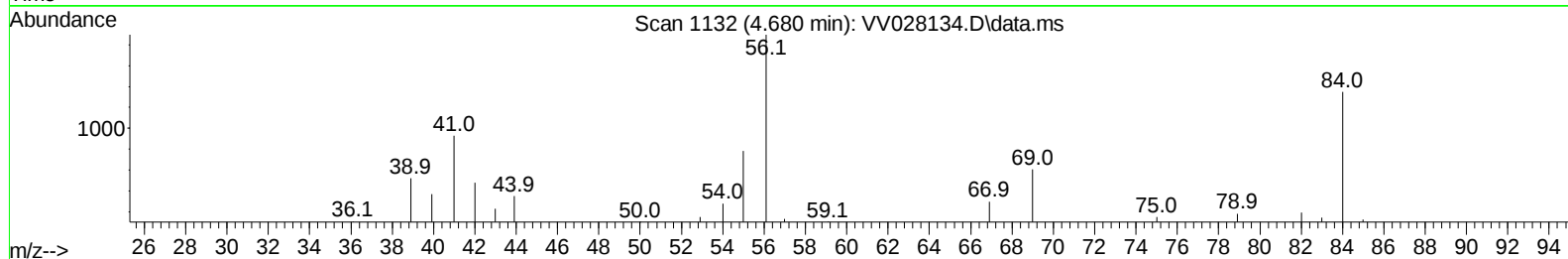
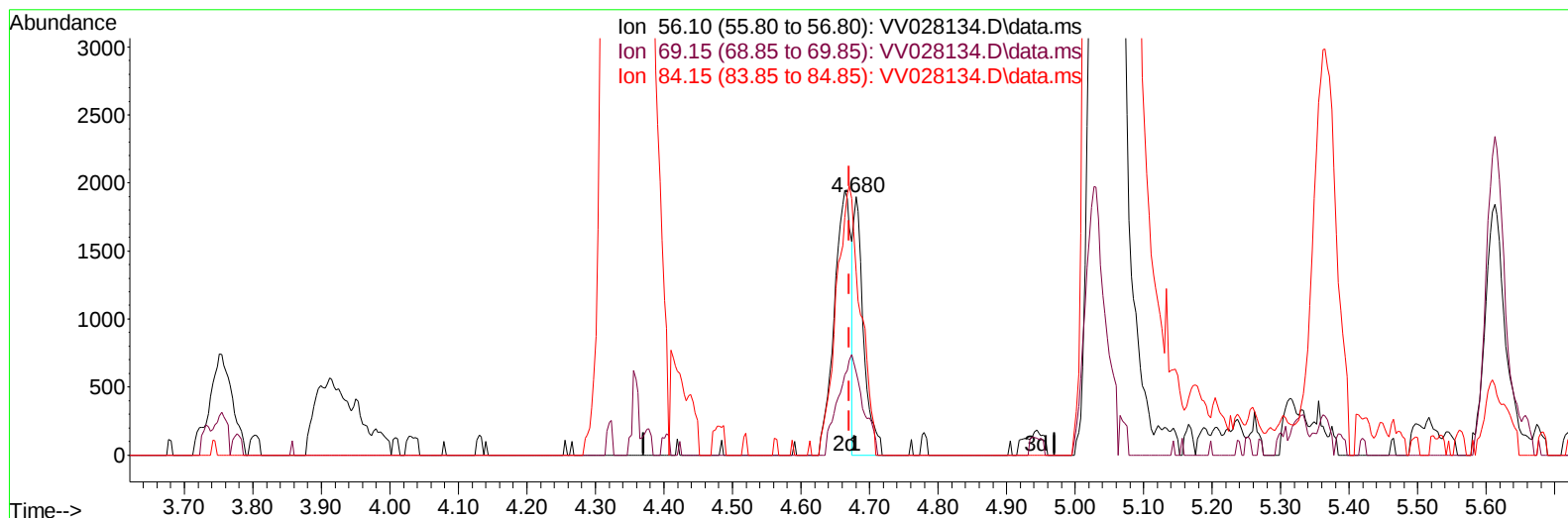
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
Data File : VV028134.D
Acq On : 27 Sep 2022 13:04
Operator : SY/MD
Sample : N4820-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB8L4

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 09/28/2022
Supervised By :Mahesh Dadoda 09/28/2022

Quant Time: Sep 28 03:09:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Sep 28 03:08:11 2022
Response via : Initial Calibration



TIC: VV028134.D\data.ms

(30) Cyclohexane (T)

4.680min (+ 0.010) 0.12 ug/L

response 1977

Ion	Exp%	Act%
56.10	100.00	100.00
69.15	29.60	91.50#
84.15	84.10	243.90#
0.00	0.00	0.00

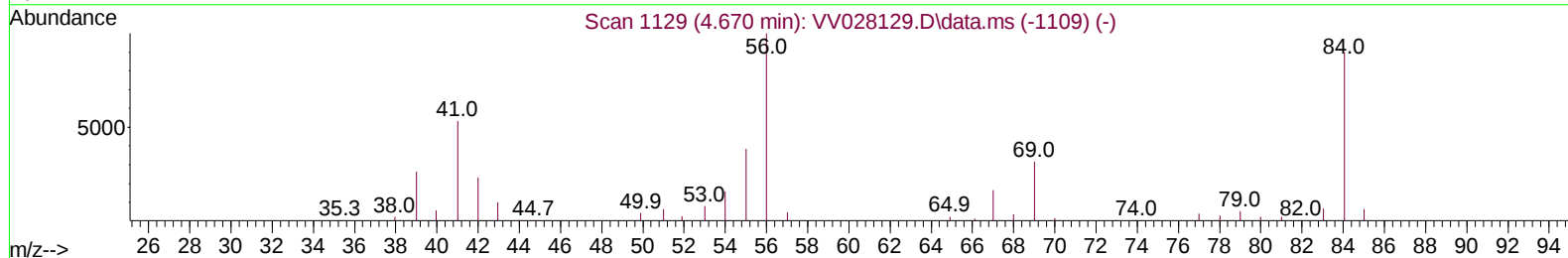
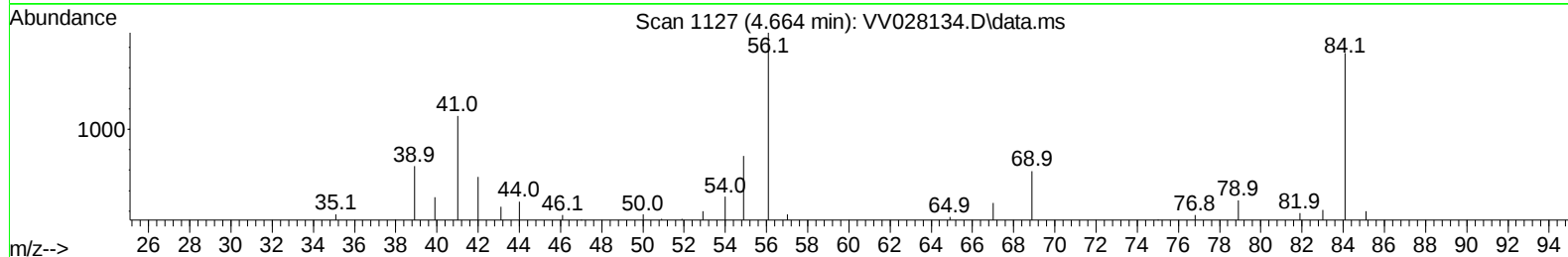
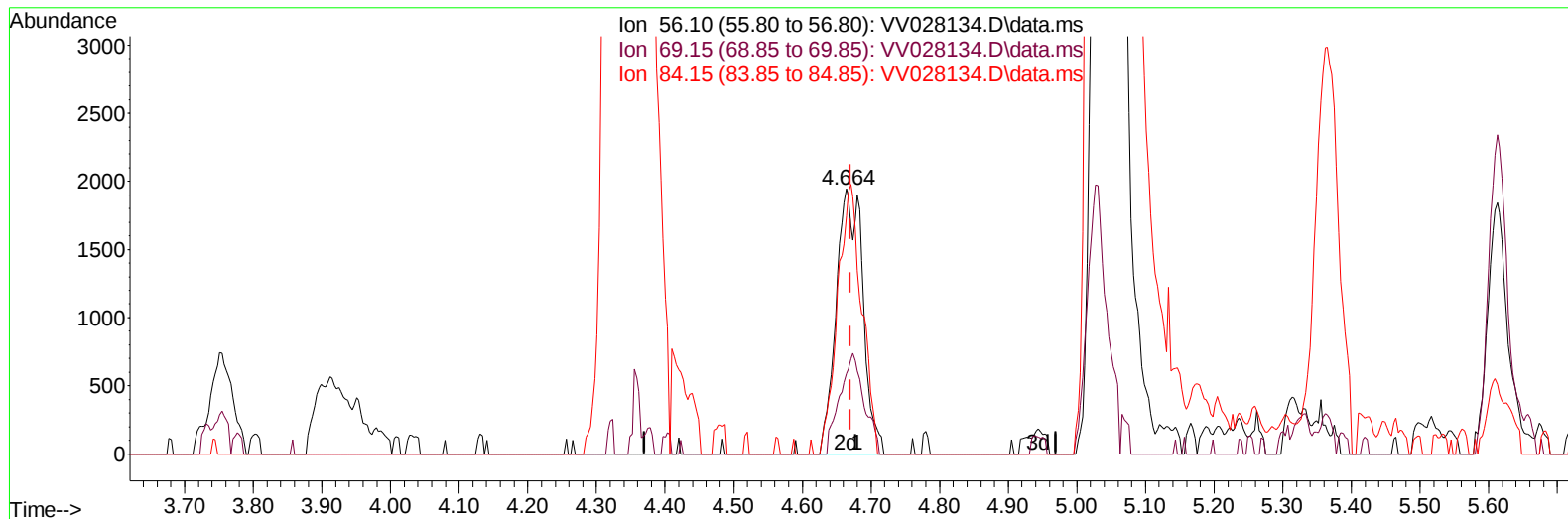
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
Data File : VV028134.D
Acq On : 27 Sep 2022 13:04
Operator : SY/MD
Sample : N4820-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB8L4

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 09/28/2022
Supervised By :Mahesh Dadoda 09/28/2022

Quant Time: Sep 28 03:09:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Sep 28 03:08:11 2022
Response via : Initial Calibration



TIC: VV028134.D\data.ms

(30) Cyclohexane (T)

4.664min (-0.006) 0.32 ug/L m

response 5240

Ion	Exp%	Act%
56.10	100.00	100.00
69.15	29.60	34.52
84.15	84.10	92.02
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092722\
 Data File : VV028134.D
 Acq On : 27 Sep 2022 13:04
 Operator : SY/MD
 Sample : N4820-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB8L4

Manual IntegrationsAPPROVED

Quant Time: Sep 28 03:09:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Sep 28 03:08:11 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 09/28/2022
 Supervised By :Mahesh Dadoda 09/28/2022

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.613	114		186749	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117		185977	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152		101417	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.301	65		58583	3.026	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130		Recovery	=	60.600%	
7) Chloroethane-d5	1.561	69		56754	3.687	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130		Recovery	=	73.800%	
11) 1,1-Dichloroethene-d2	2.098	63		79472	2.367	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125		Recovery	=	47.400%#	
20) 2-Butanone-d5	3.905	46		161612	49.444	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130		Recovery	=	98.880%	
24) Chloroform-d	4.343	84		126488	4.094	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	81.800%	
26) 1,2-Dichloroethane-d4	5.031	65		64218	4.368	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	87.400%	
32) Benzene-d6	5.044	84		235494	3.862	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	77.200%	
36) 1,2-Dichloropropane-d6	6.063	67		79147	4.163	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140		Recovery	=	83.200%	
41) Toluene-d8	7.314	98		191845	3.476	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	69.600%#	
43) trans-1,3-Dichloroprop...	7.619	79		27678	4.031	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130		Recovery	=	80.600%	
46) 2-Hexanone-d5	8.085	63		141790	49.472	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130		Recovery	=	98.940%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84		64070	4.931	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120		Recovery	=	98.600%	
66) 1,2-Dichlorobenzene-d4	11.622	152		89920	4.520	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120		Recovery	=	90.400%	
Target Compounds							
						Qvalue	
13) Acetone	2.195	43		16645m	6.611	ug/L	
14) Carbon disulfide	2.285	76		4996	0.202	ug/L #	94
22) cis-1,2-Dichloroethene	3.909	96		2486	0.168	ug/L	78
30) Cyclohexane	4.664	56		5240m	0.317	ug/L	
33) Benzene	5.098	78		22850	0.442	ug/L	100
35) Methylcyclohexane	6.124	83		4973	0.282	ug/L	98
42) Toluene	7.391	91		22773	0.423	ug/L	96
51) Chlorobenzene	8.876	112		630212	17.442	ug/L	100
52) Ethylbenzene	9.018	91		2345	0.041	ug/L #	72
53) m,p-Xylene	9.140	106		3781	0.173	ug/L	97
54) o-Xylene	9.542	106		2745	0.127	ug/L	79
60) Isopropylbenzene	9.928	105		68295	1.147	ug/L	97
65) 1,4-Dichlorobenzene	11.268	146		72721	2.454	ug/L	99

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

