

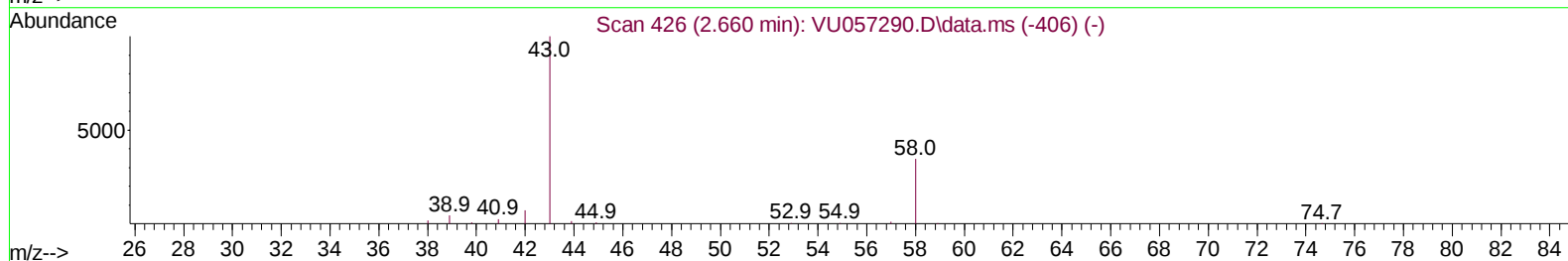
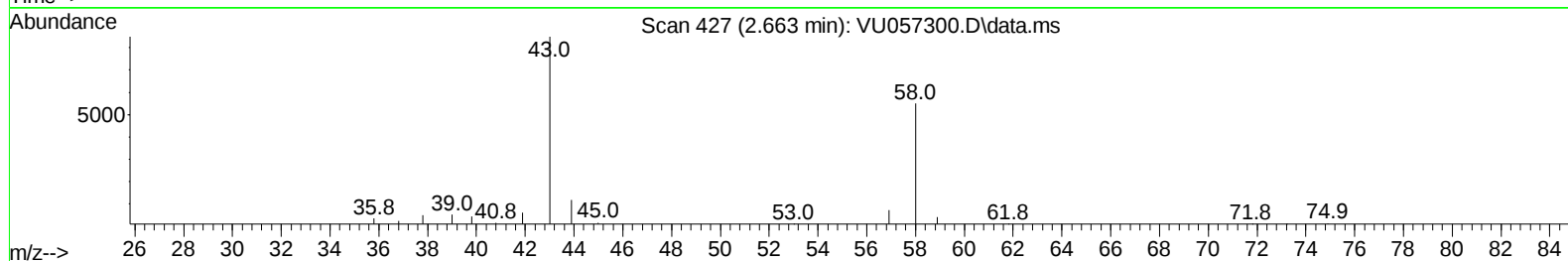
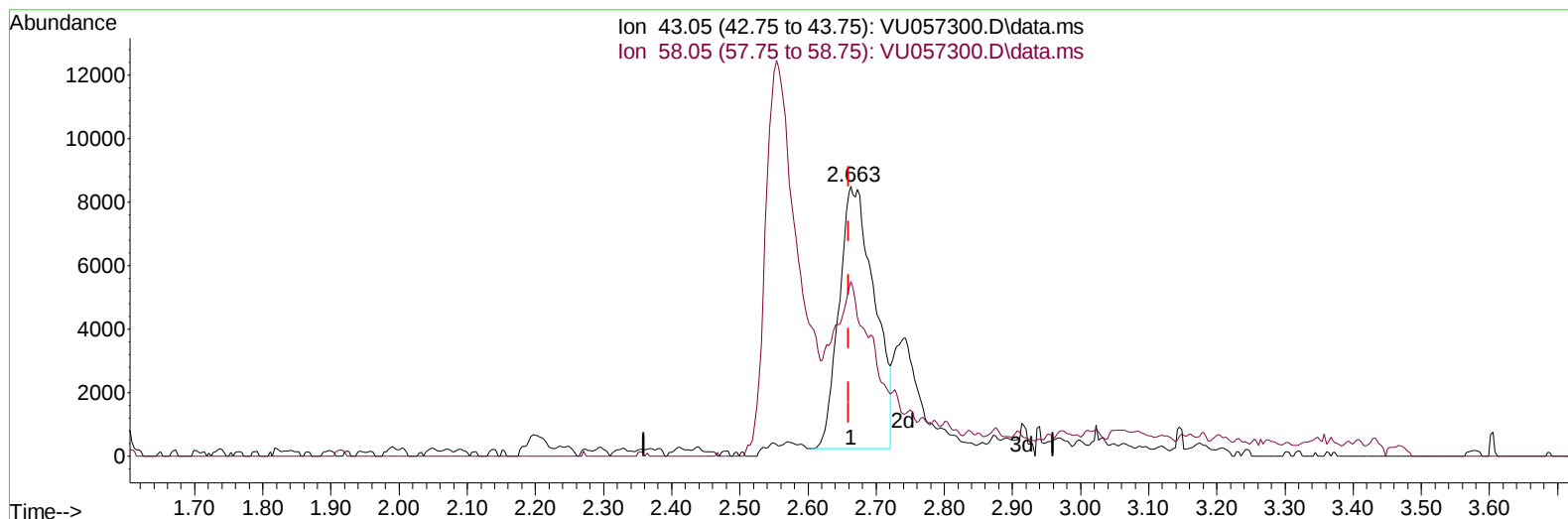
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122723\
 Data File : VU057300.D
 Acq On : 28 Dec 2023 00:18
 Operator : MD/SY
 Sample : 06021-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH7Z5

Manual IntegrationsAPPROVED

Quant Time: Dec 28 01:50:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 28 00:43:53 2023
 Response via : Initial Calibration

Reviewed By :John Carlone 12/29/2023
 Supervised By :Mahesh Dadoda 12/29/2023



TIC: VU057300.D\data.ms

(13) Acetone (T)

2.663min (+ 0.003) 9.48 ug/L

response 29688

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	33.60	45.23
0.00	0.00	0.00
0.00	0.00	0.00

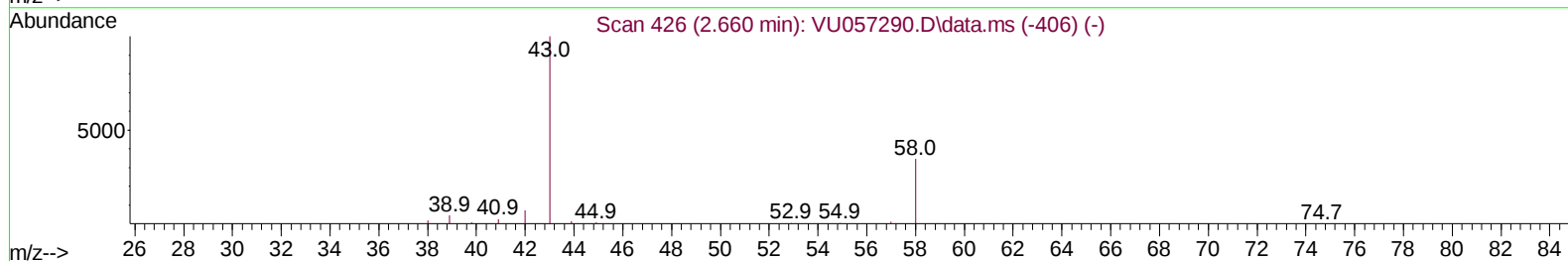
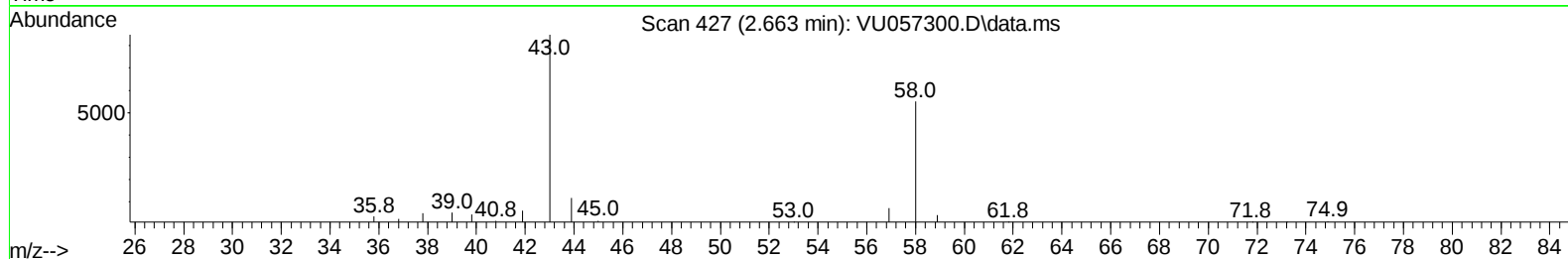
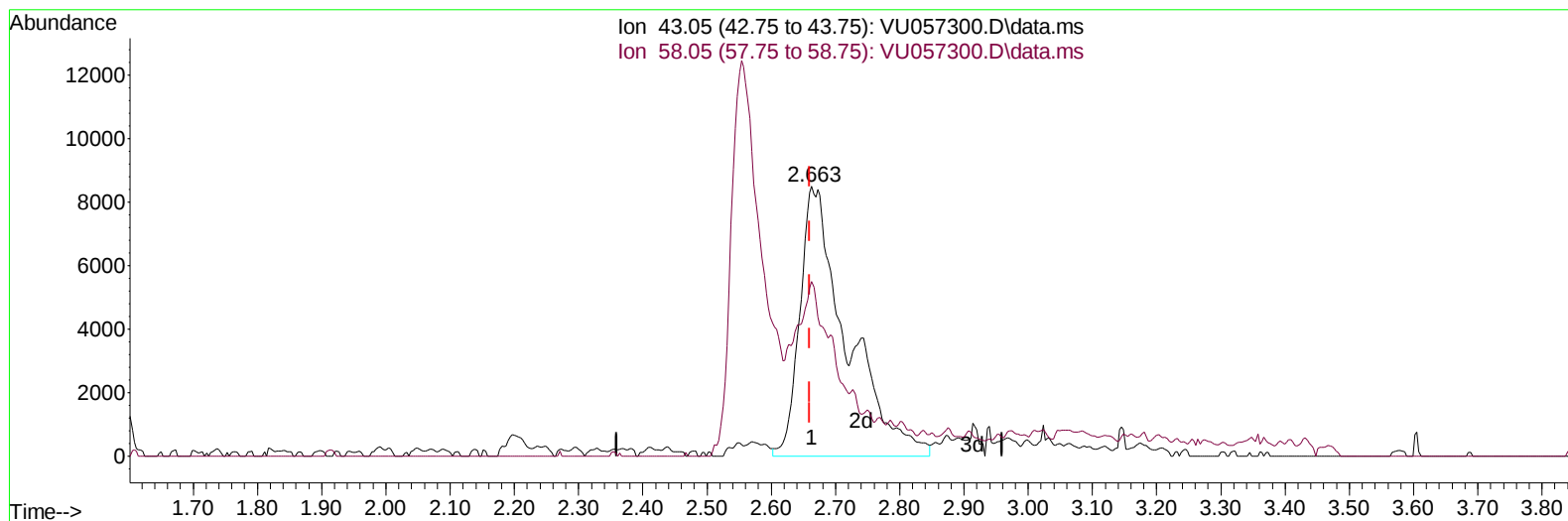
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TIC: VU057300.D\data.ms

(13) Acetone (T)

2.663min (+ 0.003) 13.70 ug/L m

response 42926

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	33.60	31.28
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	246878	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	252433	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	101934	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	109075	5.139	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	102.800%	
7) Chloroethane-d5	1.911	69	90664	5.319	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	106.400%	
11) 1,1-Dichloroethene-d2	2.560	65	45915	5.435	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	108.800%	
20) 2-Butanone-d5	4.640	46	237056	49.315	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	98.640%	
24) Chloroform-d	5.055	84	189367	5.017	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	100.400%	
26) 1,2-Dichloroethane-d4	5.695	65	99695	5.169	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	103.400%	
32) Benzene-d6	5.721	84	357543	4.969	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	99.400%	
36) 1,2-Dichloropropane-d6	6.685	67	117046	5.191	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	103.800%	
41) Toluene-d8	7.894	98	282207	4.546	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	91.000%	
43) trans-1,3-Dichloroprop...	8.177	79	43478	4.806	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	96.200%	
46) 2-Hexanone-d5	8.631	63	209227	51.059	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	102.120%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	93966	4.962	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	99.200%	
66) 1,2-Dichlorobenzene-d4	12.190	152	99868	5.380	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	107.600%	
Target Compounds					Qvalue	
5) Vinyl chloride	1.599	62	235209	11.414	ug/L	99
13) Acetone	2.663	43	42926m	13.701	ug/L	
14) Carbon disulfide	2.792	76	6600	0.143	ug/L	96
18) trans-1,2-Dichloroethene	3.348	96	6461	0.403	ug/L	88
19) 1,1-Dichloroethane	3.859	63	191735	5.698	ug/L	97
22) cis-1,2-Dichloroethene	4.660	96	68082	3.679	ug/L	97
29) 1,1,1-Trichloroethane	5.306	97	37325	1.167	ug/L	97
34) Trichloroethene	6.534	95	86486	4.463	ug/L	97
42) Toluene	7.965	91	128270	1.638	ug/L	97

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

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