

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032724\
 Data File : VU058226.D
 Acq On : 27 Mar 2024 14:01
 Operator : MD/SY
 Sample : P1866-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AL1

Quant Time: Mar 28 04:47:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032124WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 28 04:46:03 2024
 Response via : Initial Calibration

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

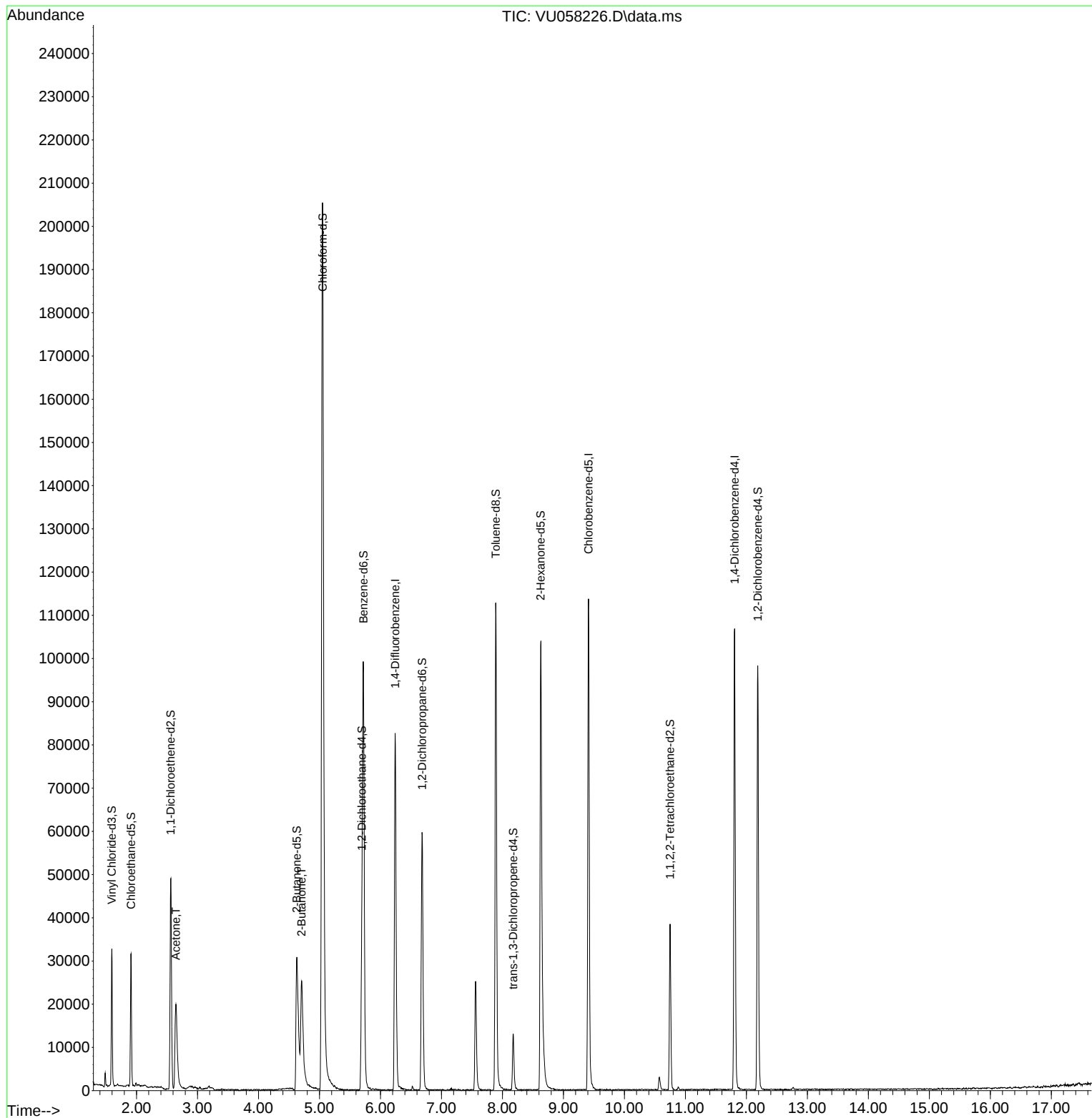
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	67508	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	65047	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	28229	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	21670	3.799	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	76.000%	
7) Chloroethane-d5	1.911	69	21065	4.524	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	90.400%	
11) 1,1-Dichloroethene-d2	2.560	65	9514	4.017	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	80.400%	
20) 2-Butanone-d5	4.628	46	54235	53.512	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	107.020%	
24) Chloroform-d	5.052	84	46854	4.594	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.800%	
26) 1,2-Dichloroethane-d4	5.695	65	22959	4.815	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.200%	
32) Benzene-d6	5.721	84	93138	4.408	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.200%	
36) 1,2-Dichloropropane-d6	6.685	67	29886	4.800	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	96.000%	
41) Toluene-d8	7.891	98	77982	4.166	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.400%	
43) trans-1,3-Dichloroprop...	8.177	79	8635	4.328	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.600%	
46) 2-Hexanone-d5	8.627	63	38120	47.179	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	94.360%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	19805	4.882	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.600%	
66) 1,2-Dichlorobenzene-d4	12.187	152	25667	4.883	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.600%	
Target Compounds					Qvalue	
13) Acetone	2.647	43	34293	52.282	ug/L	97
21) 2-Butanone	4.708	43	42155	42.302	ug/L	100

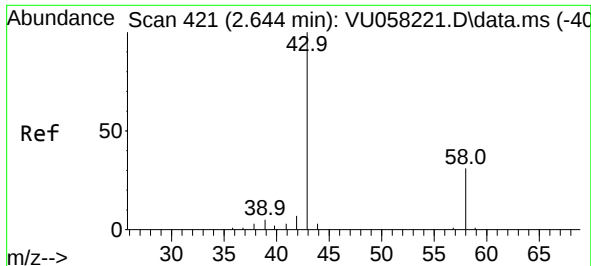
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 52.282 ug/L

RT: 2.647 min Scan# 41

Delta R.T. 0.003 min

Lab File: VU058226.D

Acq: 27 Mar 2024 14:01

Instrument :

MSVOA_U

ClientSampleId :

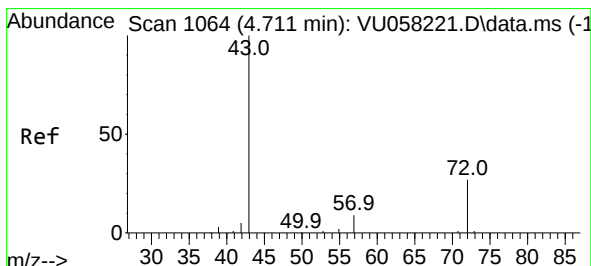
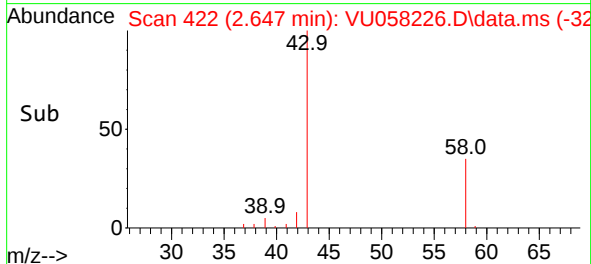
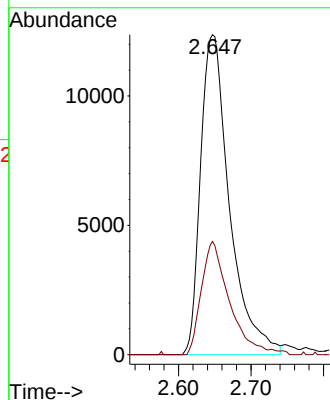
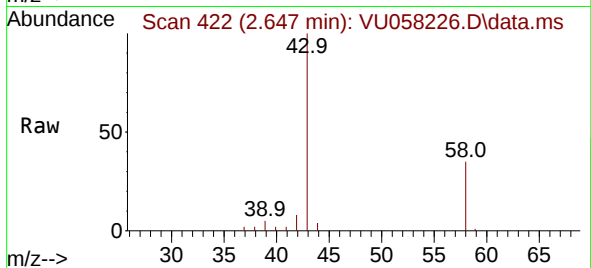
C0AL1

Tgt Ion: 43 Resp: 34293

Ion Ratio Lower Upper

43 100

58 33.8 0.0 64.6



#21

2-Butanone

Concen: 42.302 ug/L

RT: 4.708 min Scan# 1063

Delta R.T. -0.003 min

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Acq: 27 Mar 2024 14:01

Tgt Ion: 43 Resp: 42155

Ion Ratio Lower Upper

43 100

72 27.7 14.0 41.9

