

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031524\
 Data File : VU058138.D
 Acq On : 15 Mar 2024 19:29
 Operator : MD/SY
 Sample : P1779-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COAK0

Quant Time: Mar 15 23:32:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR022924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 14 04:37:22 2024
 Response via : Initial Calibration

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

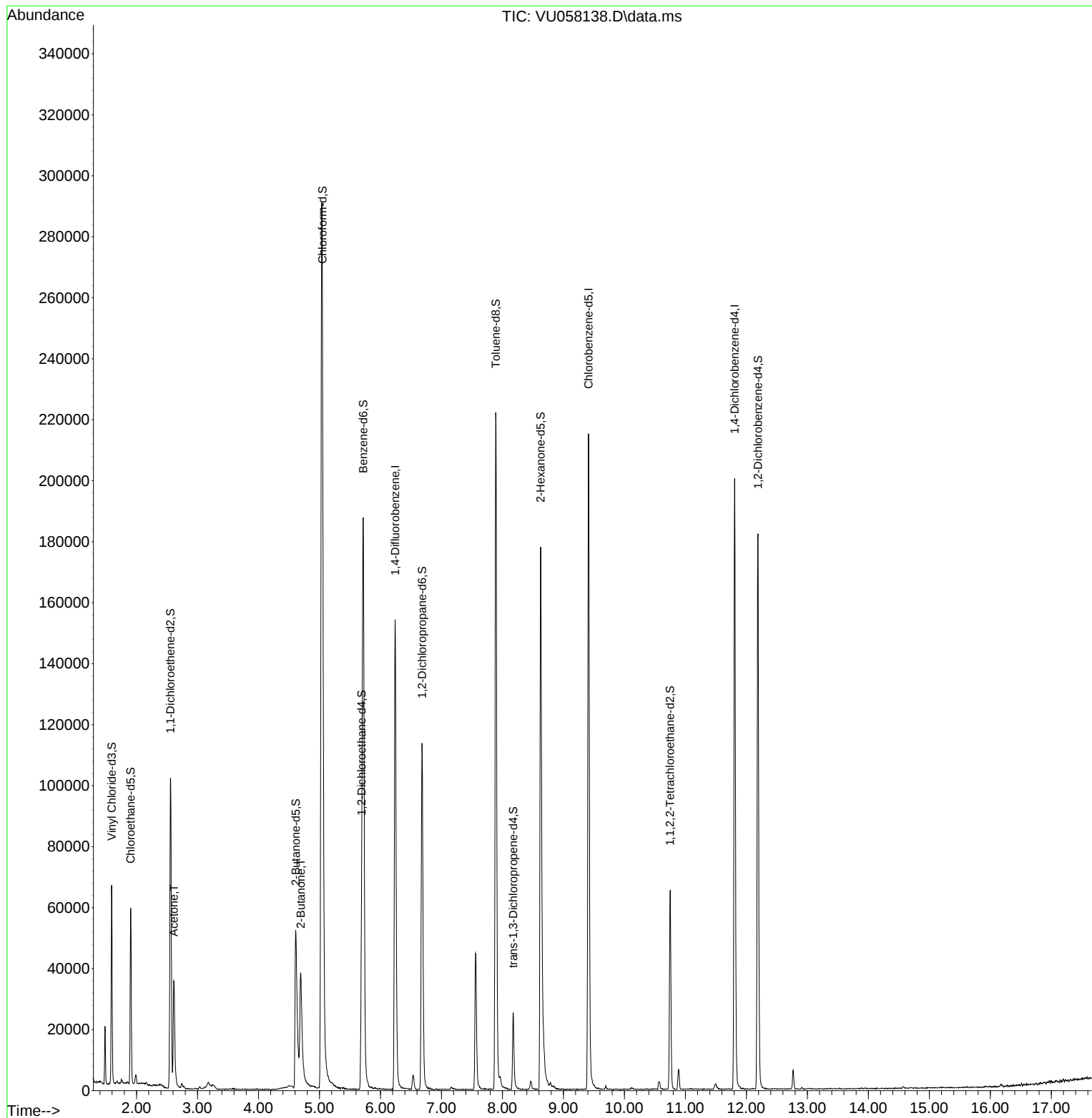
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	127239	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	120383	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	52850	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	45086	4.925	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.400%
7) Chloroethane-d5	1.904	69	40466	5.378	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	107.600%
11) 1,1-Dichloroethene-d2	2.557	65	20094	5.072	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	101.400%
20) 2-Butanone-d5	4.612	46	84646	56.117	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.240%
24) Chloroform-d	5.049	84	88883	5.133	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.600%
26) 1,2-Dichloroethane-d4	5.692	65	42495	5.417	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.400%
32) Benzene-d6	5.718	84	181039	5.160	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.200%
36) 1,2-Dichloropropane-d6	6.682	67	57184	5.362	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.200%
41) Toluene-d8	7.891	98	153618	4.833	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.600%
43) trans-1,3-Dichloroprop...	8.177	79	15720	4.286	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.800%
46) 2-Hexanone-d5	8.627	63	67078	54.476	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.960%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	33469	5.118	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.400%
66) 1,2-Dichlorobenzene-d4	12.190	152	47965	5.511	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.200%
Target Compounds					Qvalue	
13) Acetone	2.612	43	42674	38.016	ug/L	99
21) 2-Butanone	4.692	43	60770	34.357	ug/L	99

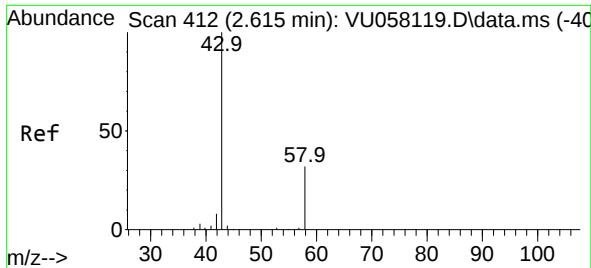
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031524\
Data File : VU058138.D
Acq On : 15 Mar 2024 19:29
Operator : MD/SY
Sample : P1779-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AK0

Quant Time: Mar 15 23:32:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR022924WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Mar 14 04:37:22 2024
Response via : Initial Calibration





#13

Acetone

Concen: 38.016 ug/L

RT: 2.612 min Scan# 412

Delta R.T. -0.013 min

Lab File: VU058138.D

Acq: 15 Mar 2024 19:29

Instrument :

MSVOA_U

ClientSampleId :

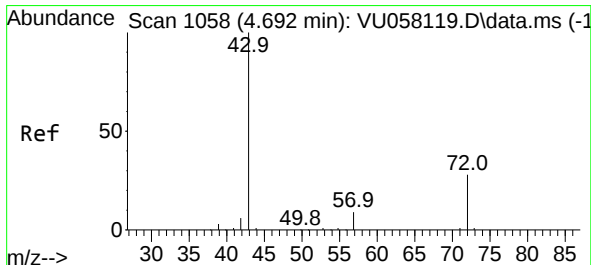
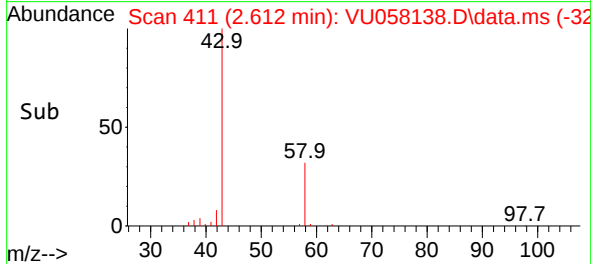
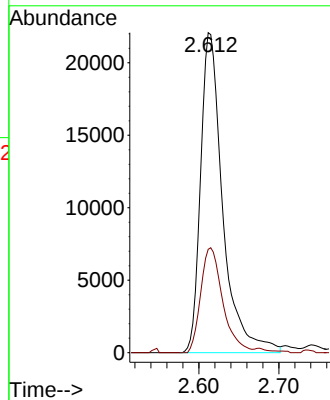
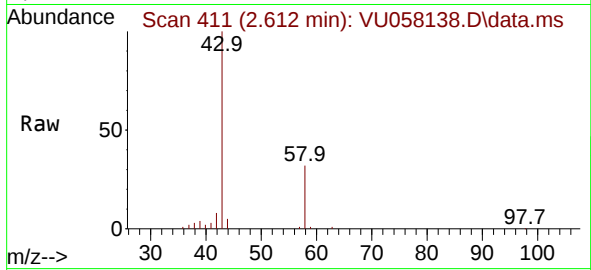
COAK0

Tgt Ion: 43 Resp: 42674

Ion Ratio Lower Upper

43 100

58 32.6 0.0 63.6



#21

2-Butanone

Concen: 34.357 ug/L

RT: 4.692 min Scan# 1058

Delta R.T. -0.006 min

Lab File: VU058138.D

Acq: 15 Mar 2024 19:29

Tgt Ion: 43 Resp: 60770

Ion Ratio Lower Upper

43 100

72 26.3 13.0 39.0

