

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110223\
 Data File : VU056064.D
 Acq On : 02 Nov 2023 14:32
 Operator : MD/SY
 Sample : 05052-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AM2

Quant Time: Nov 03 00:39:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 03 00:21:27 2023
 Response via : Initial Calibration

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

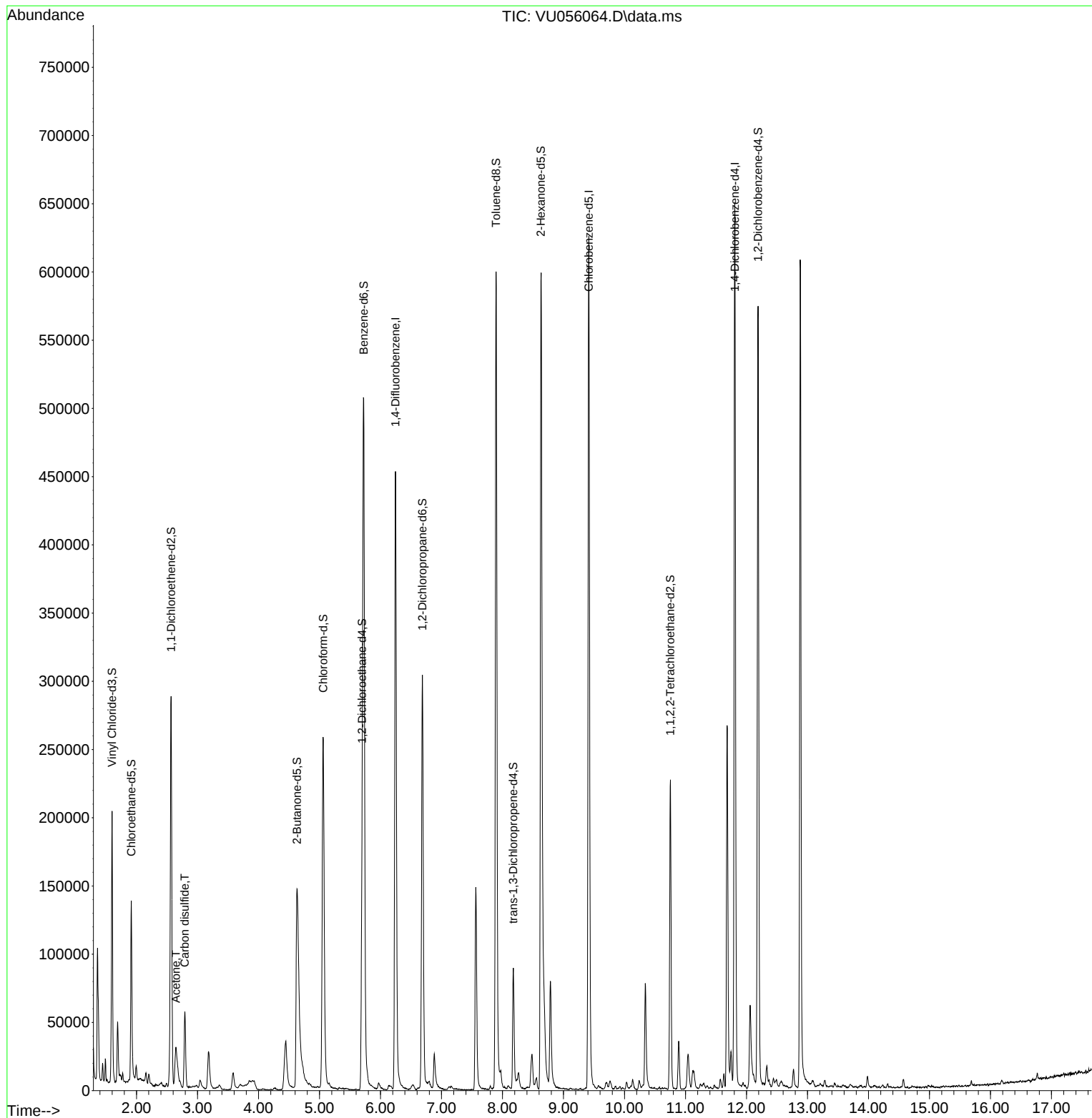
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	377867	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	376495	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	181836	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	124042	4.150	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.000%
7) Chloroethane-d5	1.914	69	102171	4.385	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.800%
11) 1,1-Dichloroethene-d2	2.567	65	54297	4.279	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.600%
20) 2-Butanone-d5	4.631	46	275720	51.705	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.420%
24) Chloroform-d	5.058	84	250216	4.517	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.400%
26) 1,2-Dichloroethane-d4	5.698	65	119260	4.419	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.400%
32) Benzene-d6	5.724	84	507989	4.530	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.600%
36) 1,2-Dichloropropane-d6	6.685	67	154444	4.645	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.000%
41) Toluene-d8	7.894	98	433754	4.263	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.200%
43) trans-1,3-Dichloroprop...	8.177	79	55419	4.262	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.200%
46) 2-Hexanone-d5	8.631	63	219190	66.406	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	132.820%#
56) 1,1,2,2-Tetrachloroeth...	10.753	84	115895	4.787	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.800%
66) 1,2-Dichlorobenzene-d4	12.190	152	159504	4.702	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.000%
Target Compounds					Qvalue	
13) Acetone	2.647	43	62937	20.711	ug/L	100
14) Carbon disulfide	2.792	76	76443	1.630	ug/L	97

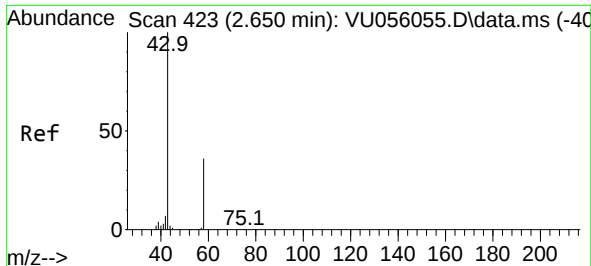
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110223\
Data File : VU056064.D
Acq On : 02 Nov 2023 14:32
Operator : MD/SY
Sample : 05052-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AM2

Quant Time: Nov 03 00:39:41 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 03 00:21:27 2023
Response via : Initial Calibration





#13

Acetone

Concen: 20.711 ug/L

RT: 2.647 min Scan# 41

Delta R.T. -0.003 min

Lab File: VU056064.D

Acq: 02 Nov 2023 14:32

Instrument :

MSVOA_U

ClientSampleId :

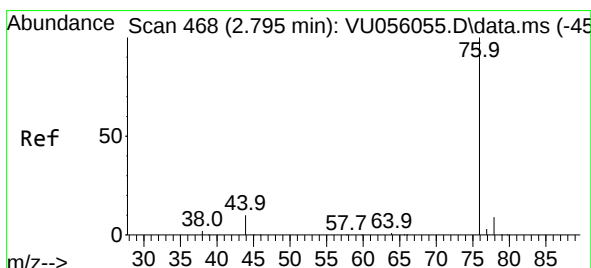
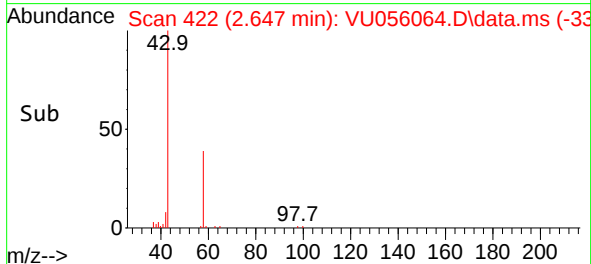
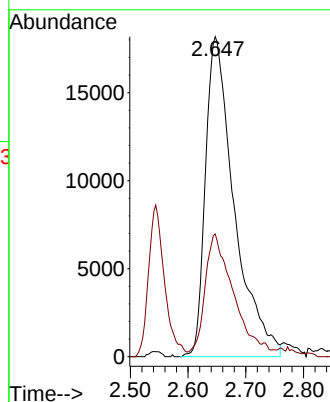
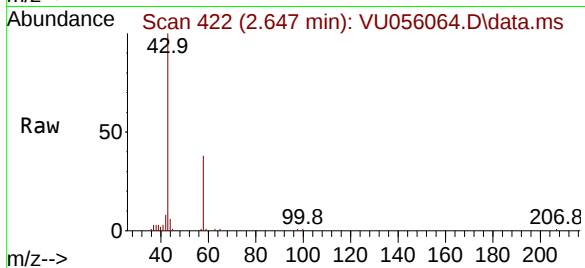
C0AM2

Tgt Ion: 43 Resp: 62937

Ion Ratio Lower Upper

43 100

58 34.4 0.0 69.0



#14

Carbon disulfide

Concen: 1.630 ug/L

RT: 2.792 min Scan# 467

Delta R.T. -0.003 min

Lab File: VU056064.D

Acq: 02 Nov 2023 14:32

Tgt Ion: 76 Resp: 76443

Ion Ratio Lower Upper

76 100

78 8.2 7.5 11.3

