

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122623\
 Data File : VU057265.D
 Acq On : 27 Dec 2023 05:21
 Operator : MD/SY
 Sample : 06002-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COAM8

Quant Time: Dec 27 05:49:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Dec 27 01:05:12 2023
 Response via : Initial Calibration

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

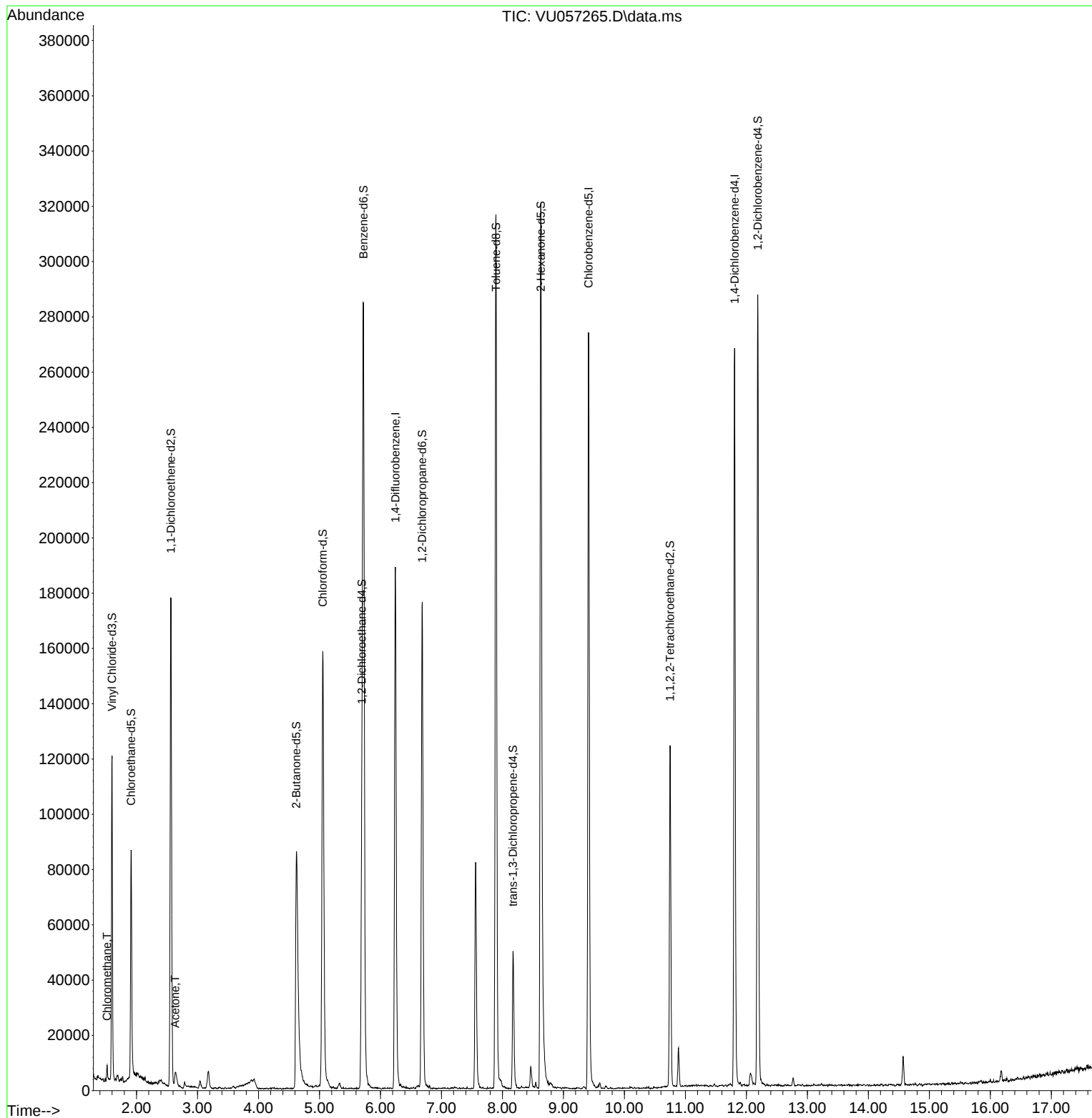
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	151338	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	160155	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	70999	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	83442	5.769	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	115.400%
7) Chloroethane-d5	1.911	69	62864	5.280	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.600%
11) 1,1-Dichloroethene-d2	2.563	65	34640	5.527	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	110.600%
20) 2-Butanone-d5	4.621	46	144853	63.781	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	127.560%
24) Chloroform-d	5.055	84	142812	5.112	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.200%
26) 1,2-Dichloroethane-d4	5.695	65	71877	5.399	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.000%
32) Benzene-d6	5.721	84	271242	4.938	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.800%
36) 1,2-Dichloropropane-d6	6.682	67	84763	5.422	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.400%
41) Toluene-d8	7.894	98	215902	4.305	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.200%
43) trans-1,3-Dichloroprop...	8.174	79	29565	4.544	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.800%
46) 2-Hexanone-d5	8.631	63	110364	49.814	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.620%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	60958	5.480	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	109.600%
66) 1,2-Dichlorobenzene-d4	12.187	152	74949	4.906	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.200%
Target Compounds						
					Qvalue	
3) Chloromethane	1.518	50	3226	0.260	ug/L	92
13) Acetone	2.634	43	8949	6.554	ug/L	97

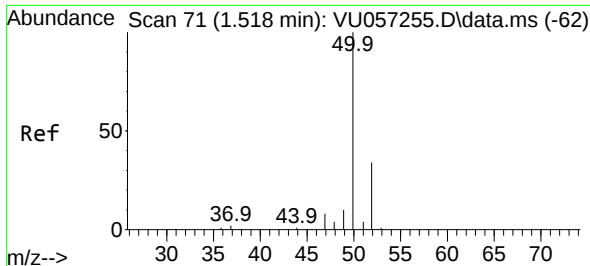
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122623\
Data File : VU057265.D
Acq On : 27 Dec 2023 05:21
Operator : MD/SY
Sample : 06002-13
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
COAM8

Quant Time: Dec 27 05:49:09 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Dec 27 01:05:12 2023
Response via : Initial Calibration

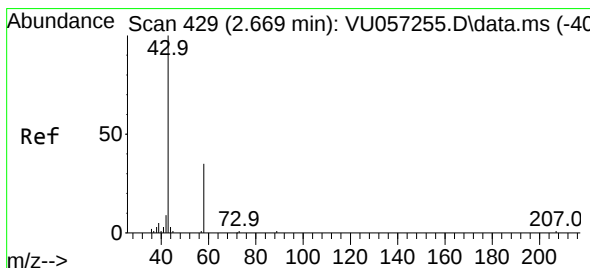
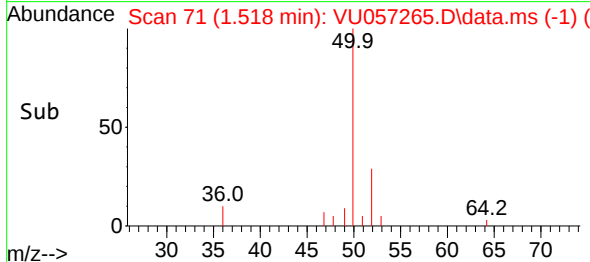
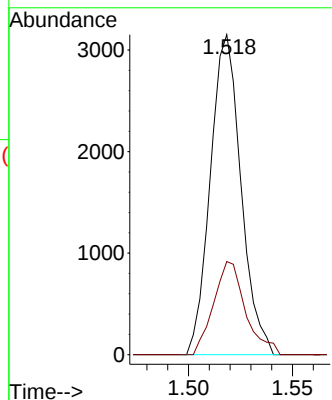
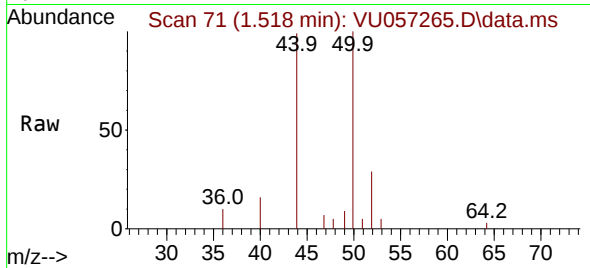




#3
Chloromethane
Concen: 0.260 ug/L
RT: 1.518 min Scan# 71
Delta R.T. 0.000 min
Lab File: VU057265.D
Acq: 27 Dec 2023 05:21

Instrument :
MSVOA_U
ClientSampleId :
C0AM8

Tgt Ion: 50 Resp: 3226
Ion Ratio Lower Upper
50 100
52 29.1 23.7 44.1



#13
Acetone
Concen: 6.554 ug/L
RT: 2.634 min Scan# 418
Delta R.T. -0.035 min
Lab File: VU057265.D
Acq: 27 Dec 2023 05:21

Tgt Ion: 43 Resp: 8949
Ion Ratio Lower Upper
43 100
58 33.6 0.0 70.8

