

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031422\
 Data File : VU047548.D
 Acq On : 14 Mar 2022 20:29
 Operator : SY/MD
 Sample : N1906-02DL 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNM0DL

Quant Time: Mar 15 06:15:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR031422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Mar 15 05:45:04 2022
 Response via : Initial Calibration

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

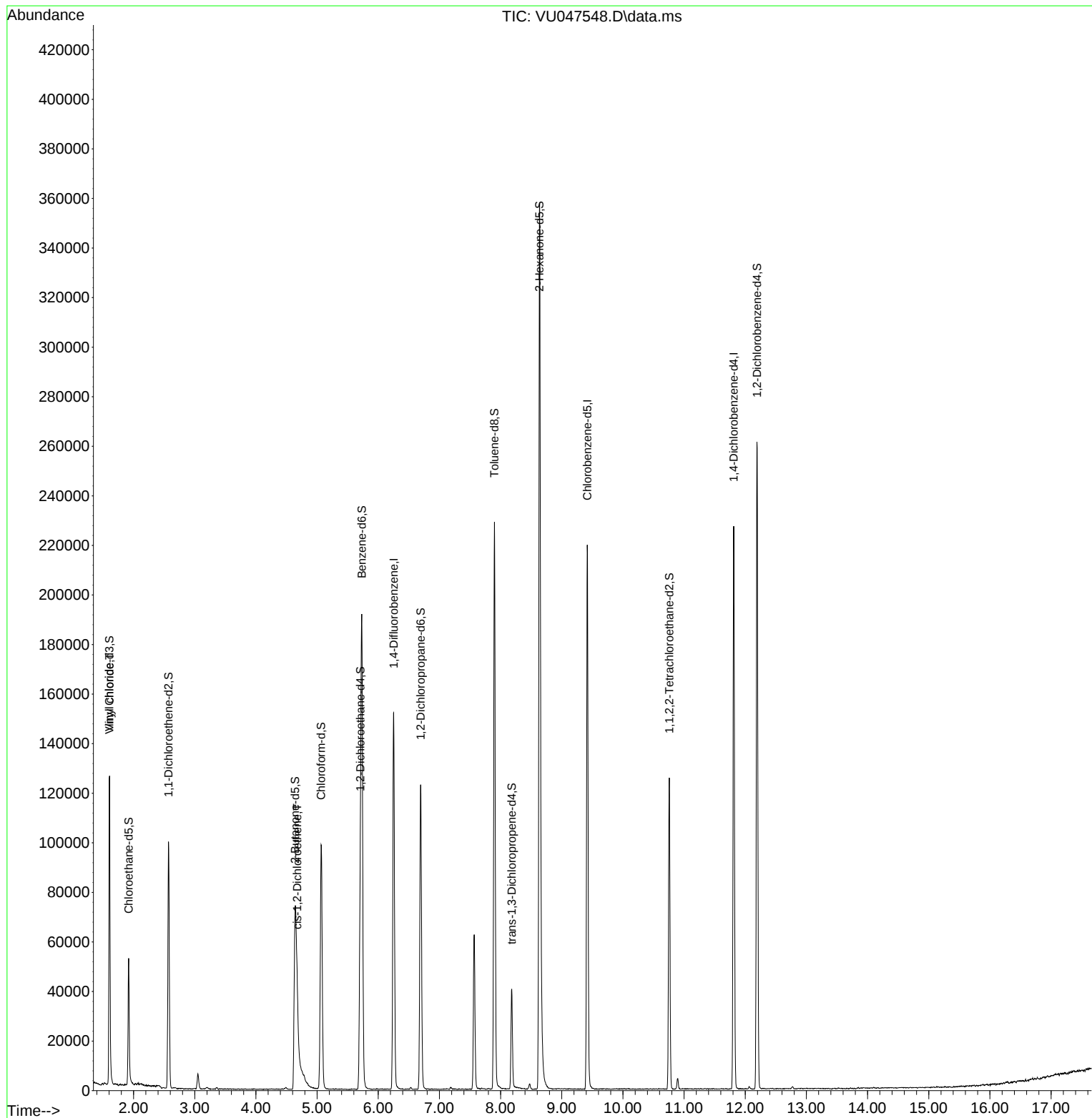
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	130710	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	128197	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	63590	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	40787	4.771	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.400%
7) Chloroethane-d5	1.919	69	39610	5.106	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.200%
11) 1,1-Dichloroethene-d2	2.571	65	18559	4.630	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	92.600%
20) 2-Butanone-d5	4.642	46	171292	69.641	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	139.280%#
24) Chloroform-d	5.067	84	93252	4.968	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.400%
26) 1,2-Dichloroethane-d4	5.706	65	53258	5.236	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.800%
32) Benzene-d6	5.732	84	181561	4.865	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.400%
36) 1,2-Dichloropropane-d6	6.694	67	60344	5.142	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.800%
41) Toluene-d8	7.899	98	157069	4.489	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.800%
43) trans-1,3-Dichloroprop...	8.182	79	23833	4.831	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.600%
46) 2-Hexanone-d5	8.636	63	142264	55.624	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	111.240%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	62009	5.291	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.800%
66) 1,2-Dichlorobenzene-d4	12.192	152	72391	5.448	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.000%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.607	62	56589	6.957	ug/L	99
22) cis-1,2-Dichloroethene	4.674	96	7166	0.923	ug/L	98

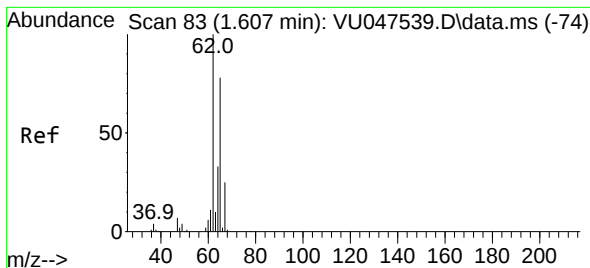
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Vinyl chloride

Concen: 6.957 ug/L

RT: 1.607 min Scan# 81

Delta R.T. -0.000 min

Lab File: VU047548.D

Acq: 14 Mar 2022 20:29

Instrument :

MSVOA_U

ClientSampleId :

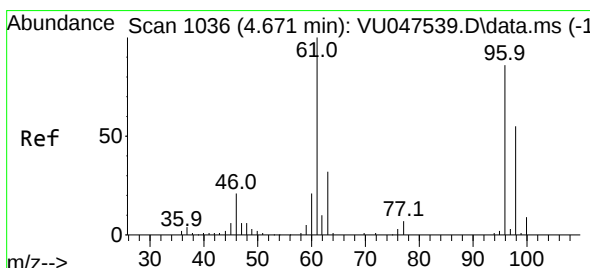
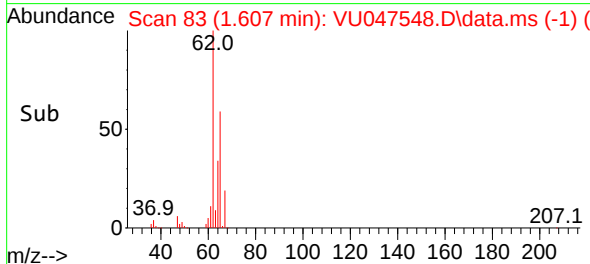
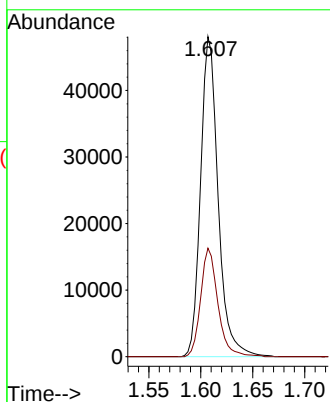
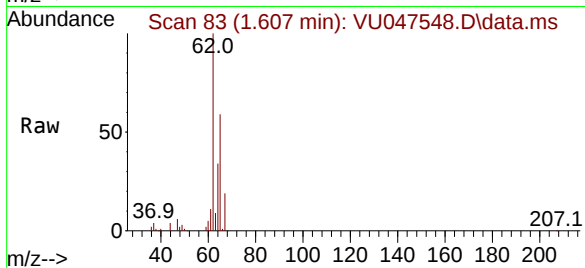
ETNM0DL

Tgt Ion: 62 Resp: 56589

Ion Ratio Lower Upper

62 100

64 33.9 23.5 43.7



#22

cis-1,2-Dichloroethene

Concen: 0.923 ug/L

RT: 4.674 min Scan# 1037

Delta R.T. 0.003 min

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Tgt Ion: 96 Resp: 7166

Ion Ratio Lower Upper

96 100

61 120.8 83.9 155.7

98 63.6 46.4 86.2

