

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012324\
 Data File : VU057572.D
 Acq On : 23 Jan 2024 17:07
 Operator : MD/SY
 Sample : VU0123WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK132

Quant Time: Jan 24 00:57:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 24 00:56:55 2024
 Response via : Initial Calibration

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

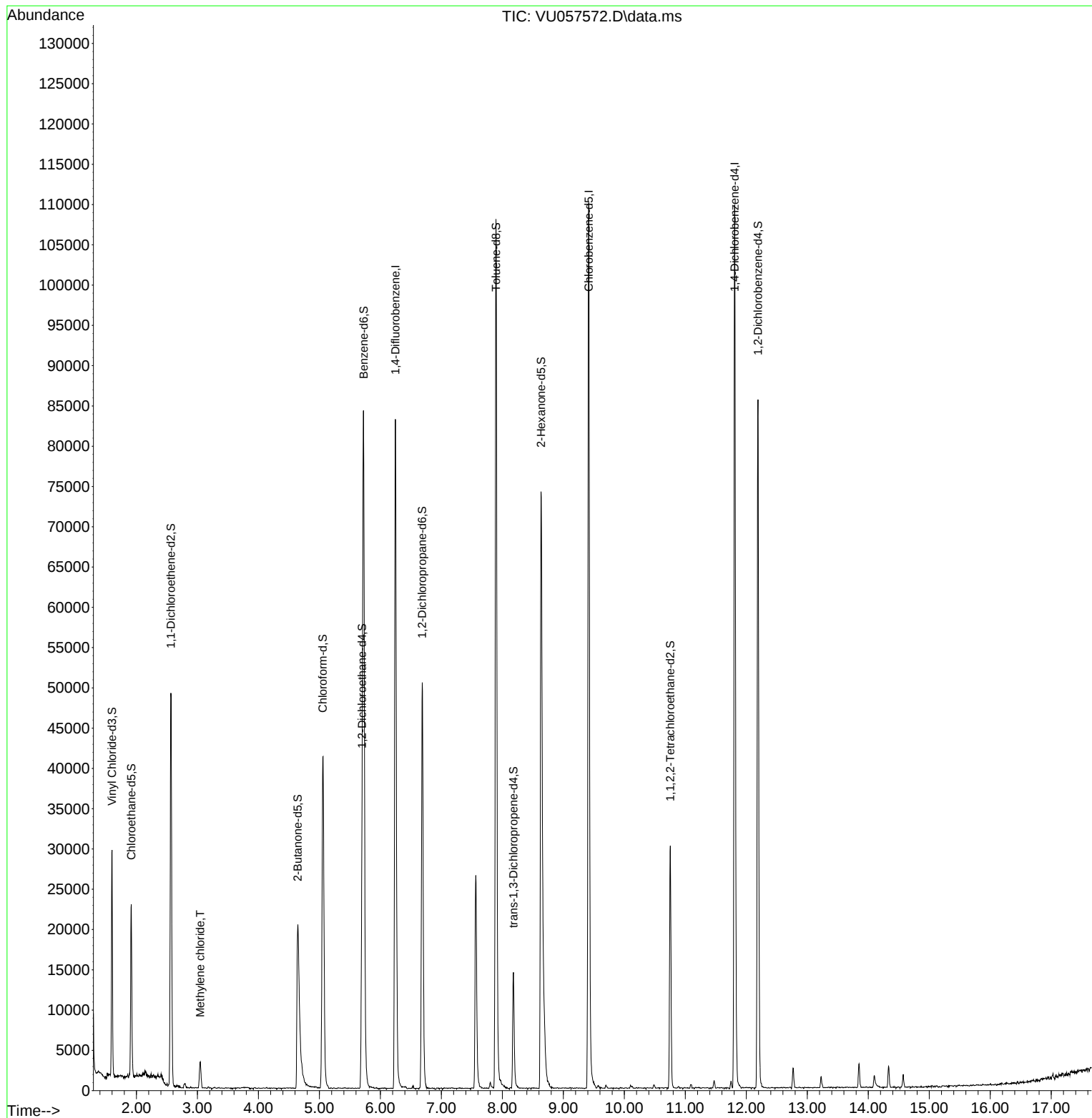
Internal Standards							
1) 1,4-Difluorobenzene		6.245	114	70220	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.415	117	64642	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	29601	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.599	65	19756	5.106	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	102.200%	
7) Chloroethane-d5		1.914	69	16228	5.006	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	100.200%	
11) 1,1-Dichloroethene-d2		2.563	65	9345	5.137	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	102.800%	
20) 2-Butanone-d5		4.644	46	39451	54.052	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	108.100%	
24) Chloroform-d		5.055	84	39225	4.995	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.800%	
26) 1,2-Dichloroethane-d4		5.698	65	19033	5.333	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.600%	
32) Benzene-d6		5.724	84	79645	5.253	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.000%	
36) 1,2-Dichloropropane-d6		6.685	67	24278	5.309	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.200%	
41) Toluene-d8		7.894	98	75676	5.258	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.200%	
43) trans-1,3-Dichloroprop...		8.181	79	9420	5.168	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	103.400%	
46) 2-Hexanone-d5		8.634	63	27456	47.211	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.420%	
56) 1,1,2,2-Tetrachloroeth...		10.753	84	15476	5.048	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.000%	
66) 1,2-Dichlorobenzene-d4		12.190	152	22729	5.471	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.400%	
Target Compounds							Qvalue
16) Methylene chloride		3.046	84	1793	0.327	ug/L	94

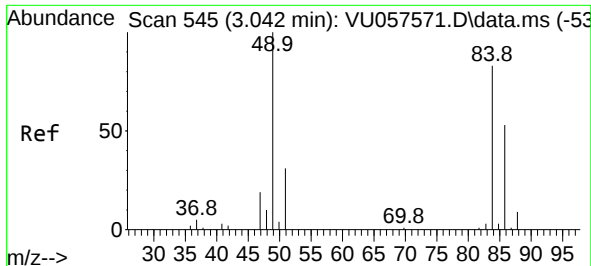
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012324\
Data File : VU057572.D
Acq On : 23 Jan 2024 17:07
Operator : MD/SY
Sample : VU0123WBL01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK132

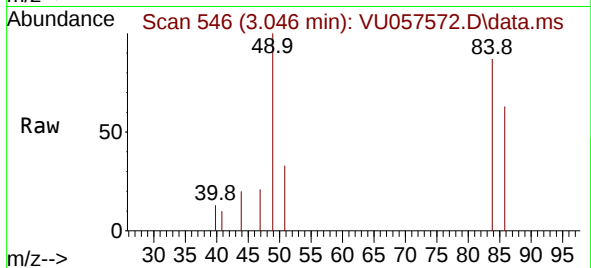
Quant Time: Jan 24 00:57:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jan 24 00:56:55 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.327 ug/L
RT: 3.046 min Scan# 54
Delta R.T. 0.003 min
Lab File: VU057572.D
Acq: 23 Jan 2024 17:07

Instrument :
MSVOA_U
ClientSampleId :
VBLK132



Tgt Ion: 84 Resp: 1793

Ion	Ratio	Lower	Upper
84	100		
86	72.1	43.5	80.9
49	115.1	82.5	153.1

