

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062224\
 Data File : VU059419.D
 Acq On : 21 Jun 2024 19:12
 Operator : MD/SY
 Sample : P2898-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Jun 22 01:38:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jun 22 01:35:04 2024
 Response via : Initial Calibration

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

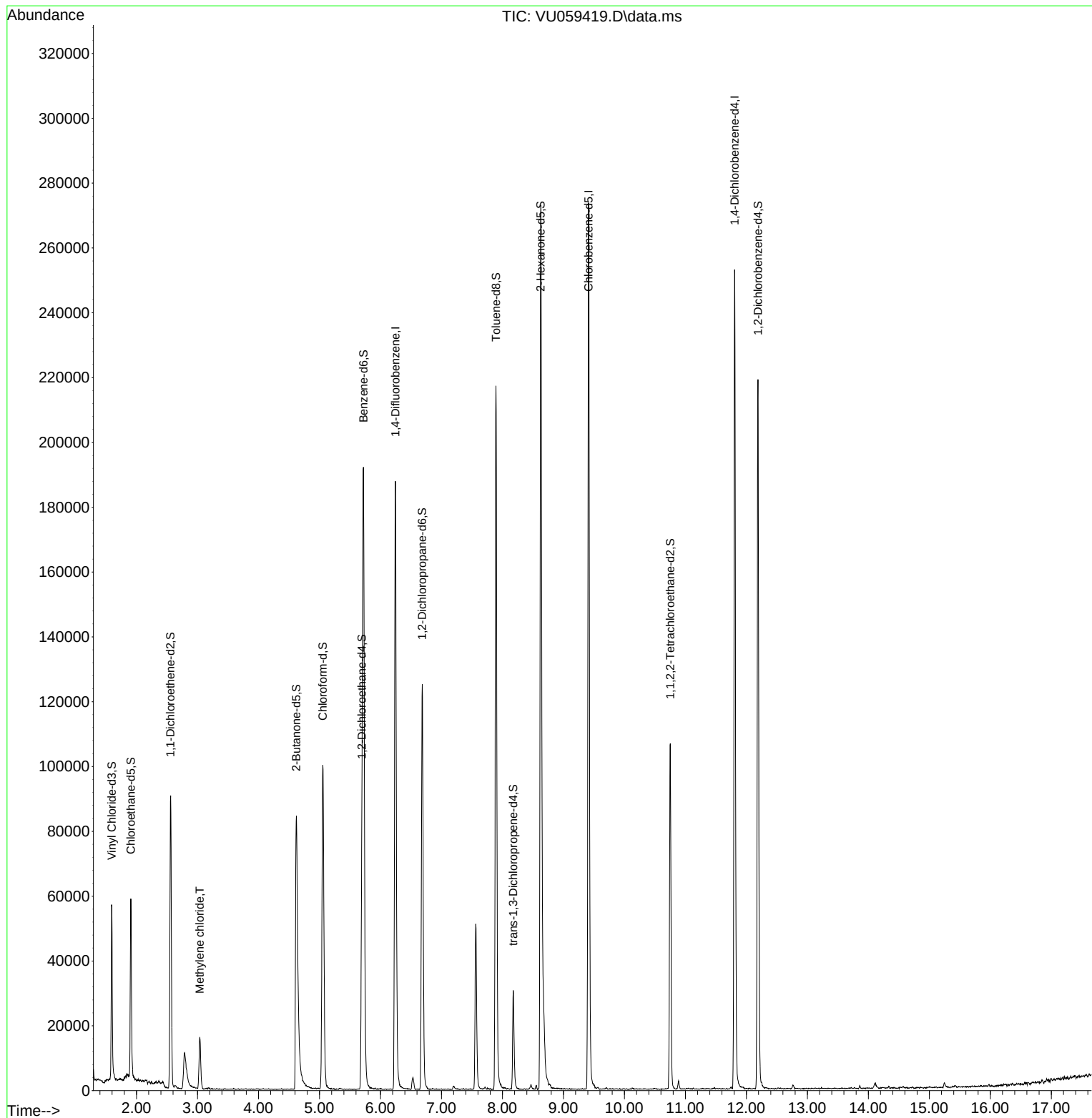
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	159460	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	165089	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	74833	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	41538	3.746	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	75.000%	
7) Chloroethane-d5	1.907	69	43841	4.109	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	82.200%	
11) 1,1-Dichloroethene-d2	2.557	65	17361	3.774	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.400%	
20) 2-Butanone-d5	4.621	46	131800	57.706	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	115.420%	
24) Chloroform-d	5.055	84	96902	4.258	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.200%	
26) 1,2-Dichloroethane-d4	5.695	65	51404	4.689	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.800%	
32) Benzene-d6	5.721	84	188472	4.148	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.000%	
36) 1,2-Dichloropropane-d6	6.685	67	63771	4.580	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.600%	
41) Toluene-d8	7.894	98	155691	3.686	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	73.800%	
43) trans-1,3-Dichloroprop...	8.177	79	18705	4.291	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.800%	
46) 2-Hexanone-d5	8.627	63	97751	53.964	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	107.920%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	56597	4.920	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	98.400%	
66) 1,2-Dichlorobenzene-d4	12.190	152	63203	4.745	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.000%	
Target Compounds						Qvalue
16) Methylene chloride	3.036	84	8211	0.613	ug/L	94

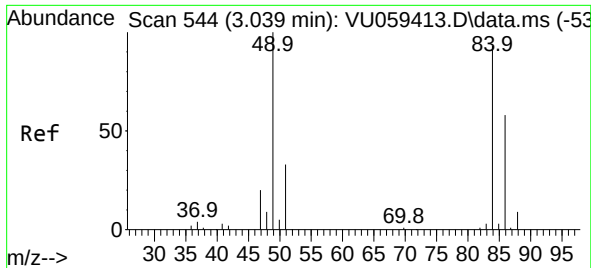
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062224\
Data File : VU059419.D
Acq On : 21 Jun 2024 19:12
Operator : MD/SY
Sample : P2898-20
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

Quant Time: Jun 22 01:38:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Jun 22 01:35:04 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.613 ug/L
RT: 3.036 min Scan# 54
Delta R.T. -0.003 min
Lab File: VU059419.D
Acq: 21 Jun 2024 19:12

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

Tgt Ion:	84	Resp:	8211
Ion	Ratio	Lower	Upper
84	100		
86	58.5	42.1	78.1
49	107.2	80.6	149.8

