

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072324\
 Data File : VU060111.D
 Acq On : 23 Jul 2024 13:45
 Operator : MD/SY
 Sample : P3325-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B28

Quant Time: Jul 24 04:21:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jul 24 04:18:44 2024
 Response via : Initial Calibration

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

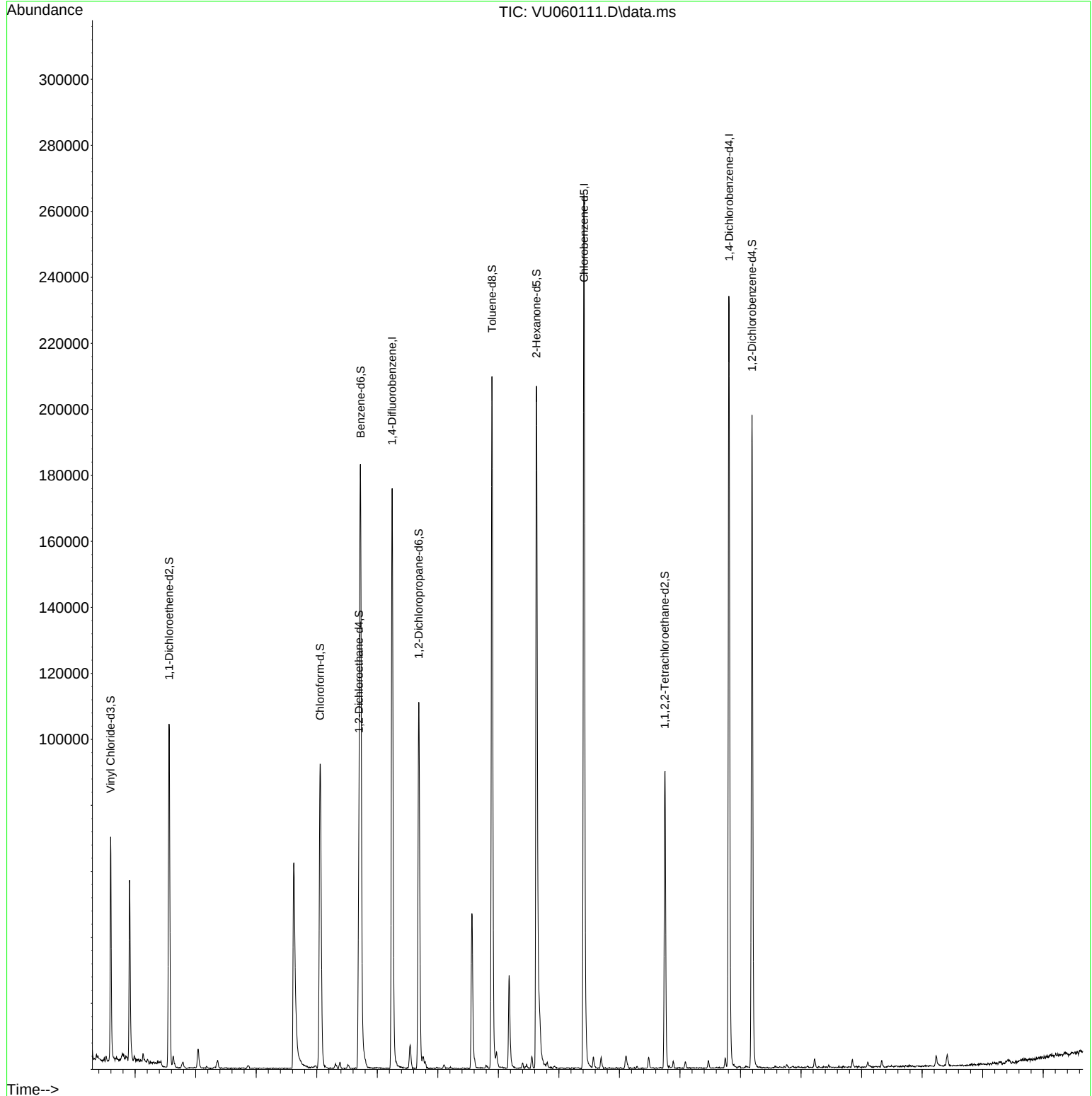
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	156675	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	164837	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	69323	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	50242	4.609	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.200%
7) Chloroethane-d5	1.908	69	44257	4.370	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.400%
11) 1,1-Dichloroethene-d2	2.560	65	19441	4.568	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	91.400%
20) 2-Butanone-d5	4.621	46	93382	36.641	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	73.280%
24) Chloroform-d	5.055	84	91460	3.992	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.800%
26) 1,2-Dichloroethane-d4	5.698	65	44632	4.184	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.600%
32) Benzene-d6	5.724	84	182526	4.133	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.600%
36) 1,2-Dichloropropane-d6	6.686	67	57931	4.116	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.400%
41) Toluene-d8	7.894	98	151934	3.808	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.200%
43) trans-1,3-Dichloroprop...	8.177	79	17989	3.755	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.200%
46) 2-Hexanone-d5	8.628	63	72401	34.059	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	68.120%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	48049	3.836	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	76.800%
66) 1,2-Dichlorobenzene-d4	12.190	152	57685	4.610	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.200%
Target Compounds					Qvalue	
16) Methylene chloride	3.043	84	3235	0.221	ug/L	99

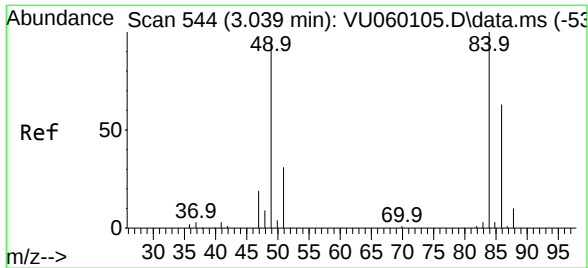
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072324\
Data File : VU060111.D
Acq On : 23 Jul 2024 13:45
Operator : MD/SY
Sample : P3325-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B28

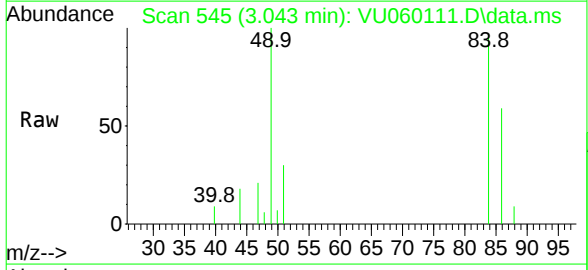
Quant Time: Jul 24 04:21:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jul 24 04:18:44 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.221 ug/L
RT: 3.043 min Scan# 54
Delta R.T. 0.003 min
Lab File: VU060111.D
Acq: 23 Jul 2024 13:45

Instrument :
MSVOA_U
ClientSampleId :
C0B28



Tgt Ion:	84	Resp:	3235
Ion	Ratio	Lower	Upper
84	100		
86	60.8	44.4	82.5
49	102.7	72.0	133.6

