

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112423\
 Data File : VU056606.D
 Acq On : 24 Nov 2023 12:29
 Operator : MD/SY
 Sample : VIBLK166
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK166

Quant Time: Nov 25 01:39:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 25 01:37:48 2023
 Response via : Initial Calibration

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

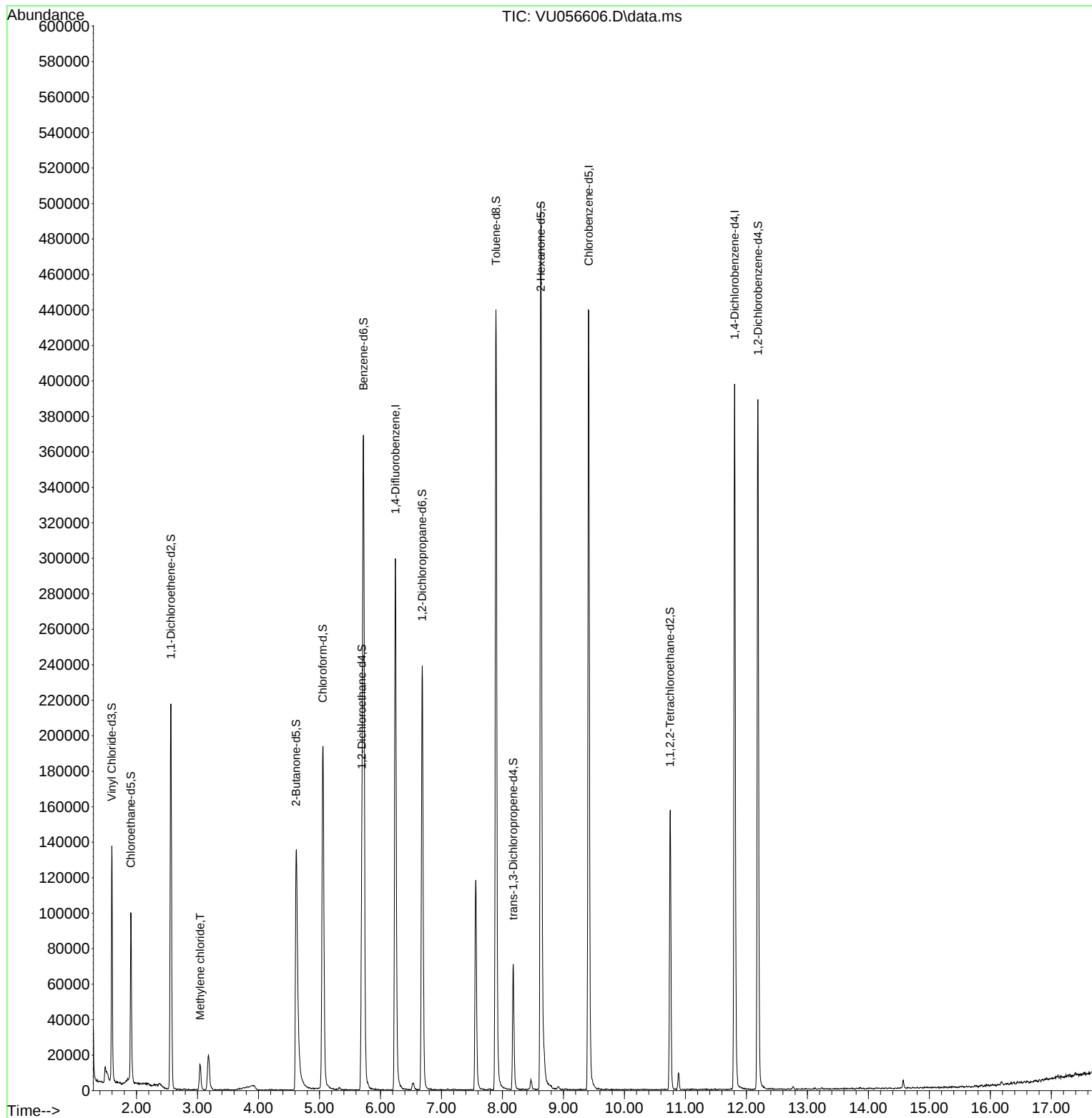
Internal Standards							
1) 1,4-Difluorobenzene		6.245	114	241980	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.415	117	255750	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	104886	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.595	65	93575	5.170	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	103.400%	
7) Chloroethane-d5		1.907	69	68534	4.939	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.800%	
11) 1,1-Dichloroethene-d2		2.563	65	42006	5.259	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	105.200%	
20) 2-Butanone-d5		4.618	46	200380	55.522	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.040%	
24) Chloroform-d		5.055	84	187442	5.354	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.000%	
26) 1,2-Dichloroethane-d4		5.695	65	91991	5.687	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.800%	
32) Benzene-d6		5.721	84	355460	4.665	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.200%	
36) 1,2-Dichloropropane-d6		6.685	67	116842	5.088	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.800%	
41) Toluene-d8		7.894	98	302952	4.502	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.000%	
43) trans-1,3-Dichloroprop...		8.177	79	42835	4.863	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.200%	
46) 2-Hexanone-d5		8.631	63	172962	49.971	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.940%	
56) 1,1,2,2-Tetrachloroeth...		10.749	84	80681	4.917	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.400%	
66) 1,2-Dichlorobenzene-d4		12.190	152	102900	5.311	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.200%	
Target Compounds							
16) Methylene chloride		3.042	84	7360	0.375	ug/L	Qvalue 97

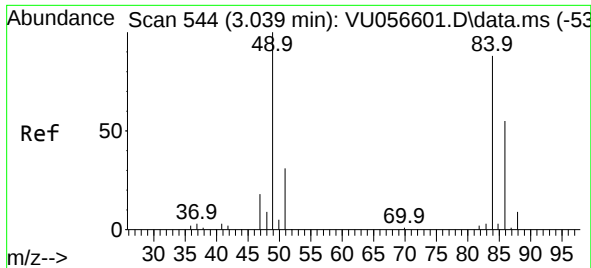
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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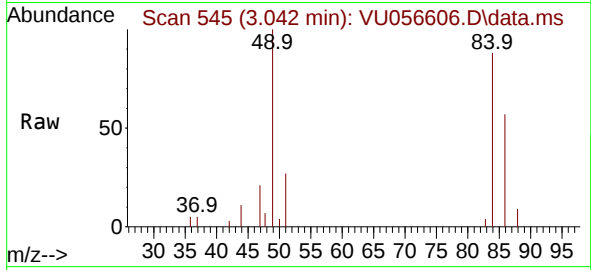
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#16
Methylene chloride
Concen: 0.375 ug/L
RT: 3.042 min Scan# 54
Delta R.T. 0.003 min
Lab File: VU056606.D
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Tgt Ion: 84 Resp: 7360
Ion Ratio Lower Upper
84 100
86 65.0 44.7 83.1
49 113.2 81.8 152.0

