

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082624\
 Data File : VU060546.D
 Acq On : 26 Aug 2024 13:18
 Operator : MD/SY
 Sample : P3675-24
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCYH1

Quant Time: Aug 27 05:50:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Aug 27 05:49:06 2024
 Response via : Initial Calibration

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

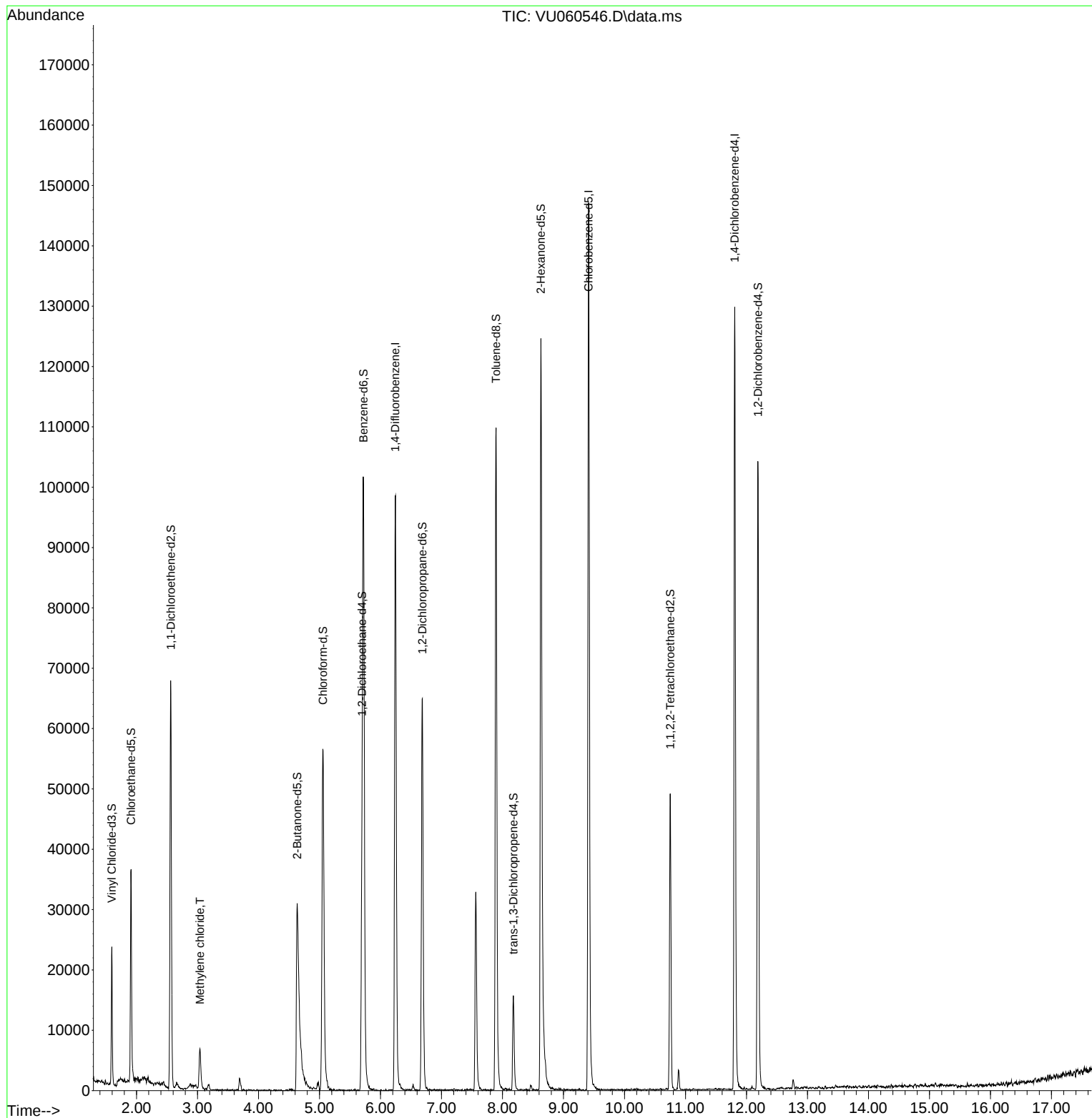
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	81755	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	86616	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	37866	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	14950	4.140	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	82.800%	
7) Chloroethane-d5	1.911	69	25755	4.708	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	94.200%	
11) 1,1-Dichloroethene-d2	2.563	65	12786	6.008	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	120.200%	
20) 2-Butanone-d5	4.634	46	61936	49.879	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	99.760%	
24) Chloroform-d	5.055	84	51819	5.033	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.600%	
26) 1,2-Dichloroethane-d4	5.698	65	29673	5.524	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	110.400%	
32) Benzene-d6	5.721	84	94072	4.967	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.400%	
36) 1,2-Dichloropropane-d6	6.685	67	31446	5.146	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.000%	
41) Toluene-d8	7.894	98	75439	4.246	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.000%	
43) trans-1,3-Dichloroprop...	8.180	79	10364	4.739	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.800%	
46) 2-Hexanone-d5	8.631	63	43848	41.880	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	83.760%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	24299	4.468	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	89.400%	
66) 1,2-Dichlorobenzene-d4	12.187	152	31358	5.616	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	112.400%	
Target Compounds						
16) Methylene chloride	3.039	84	3618	0.556	ug/L	Qvalue 96

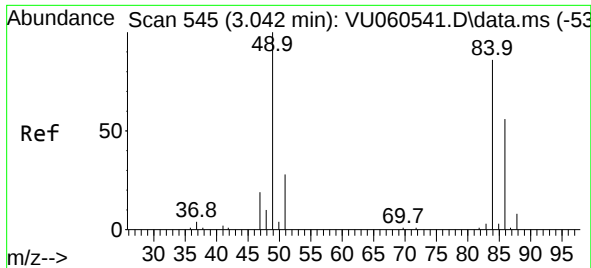
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 0.556 ug/L

RT: 3.039 min Scan# 54

Delta R.T. -0.003 min

Lab File: VU060546.D

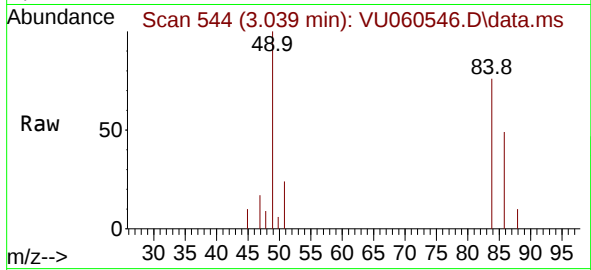
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Tgt Ion: 84 Resp: 3618

Ion Ratio Lower Upper

84 100

86 63.6 47.5 88.3

49 139.1 94.4 175.2

