

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112024\
 Data File : VU061867.D
 Acq On : 20 Nov 2024 15:40
 Operator : MD/SY
 Sample : P4803-09
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

Quant Time: Nov 21 01:29:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 21 01:18:14 2024
 Response via : Initial Calibration

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

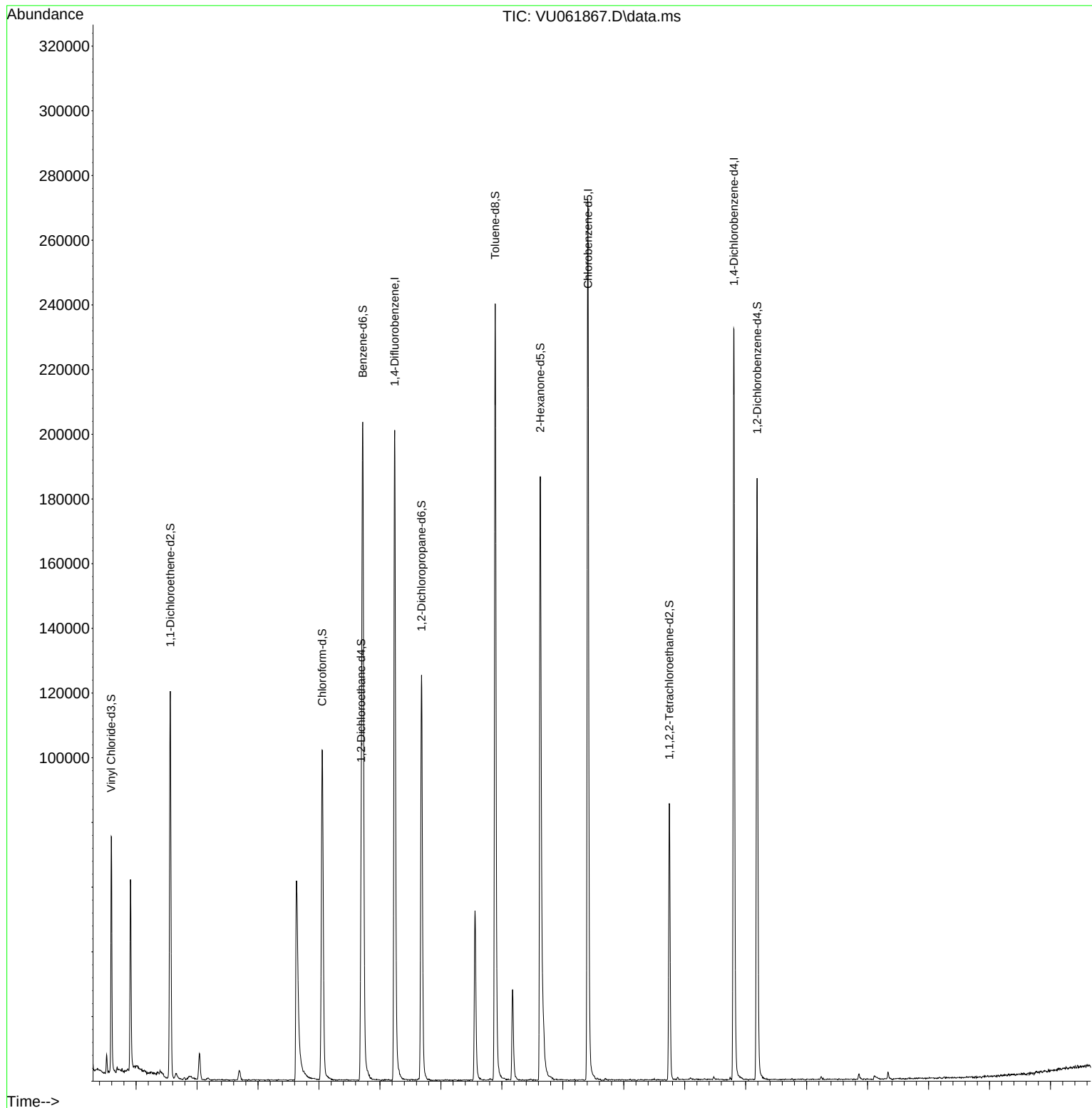
Internal Standards							
1) 1,4-Difluorobenzene		6.242	114	164443	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.412	117	153104	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.808	152	63681	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.593	65	52460	6.504	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	130.000%	
7) Chloroethane-d5		1.908	69	41863	5.867	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	117.400%	
11) 1,1-Dichloroethene-d2		2.560	65	23529	7.301	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	146.000%#	
20) 2-Butanone-d5		4.631	46	101527	40.082	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.160%	
24) Chloroform-d		5.052	84	97606	4.960	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.200%	
26) 1,2-Dichloroethane-d4		5.692	65	50012	4.938	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.800%	
32) Benzene-d6		5.718	84	190488	6.386	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	127.800%#	
36) 1,2-Dichloropropane-d6		6.682	67	60856	6.004	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	120.000%	
41) Toluene-d8		7.891	98	167995	6.752	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	135.000%#	
43) trans-1,3-Dichloroprop...		8.174	79	18301	4.877	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.600%	
46) 2-Hexanone-d5		8.631	63	67573	39.453	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	78.900%	
56) 1,1,2,2-Tetrachloroeth...		10.746	84	43441	4.289	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.800%	
66) 1,2-Dichlorobenzene-d4		12.187	152	50275	5.339	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.800%	
Target Compounds							Qvalue
16) Methylene chloride		3.039	84	4105	0.310	ug/L	88

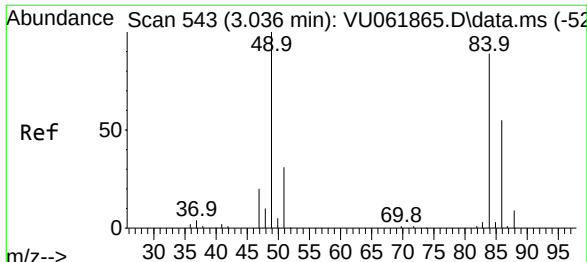
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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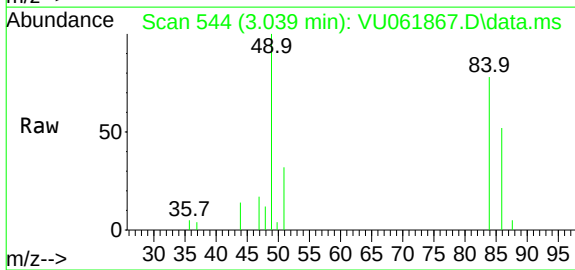
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#16
Methylene chloride
Concen: 0.310 ug/L
RT: 3.039 min Scan# 54
Delta R.T. 0.004 min
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Tgt Ion	Ratio	Lower	Upper
84	100		
86	66.8	43.5	80.7
49	133.9	81.9	152.1

