

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081522\
 Data File : VU050344.D
 Acq On : 15 Aug 2022 16:23
 Operator : SY/MD
 Sample : N4160-21
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Aug 16 00:32:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Aug 16 00:29:27 2022
 Response via : Initial Calibration

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

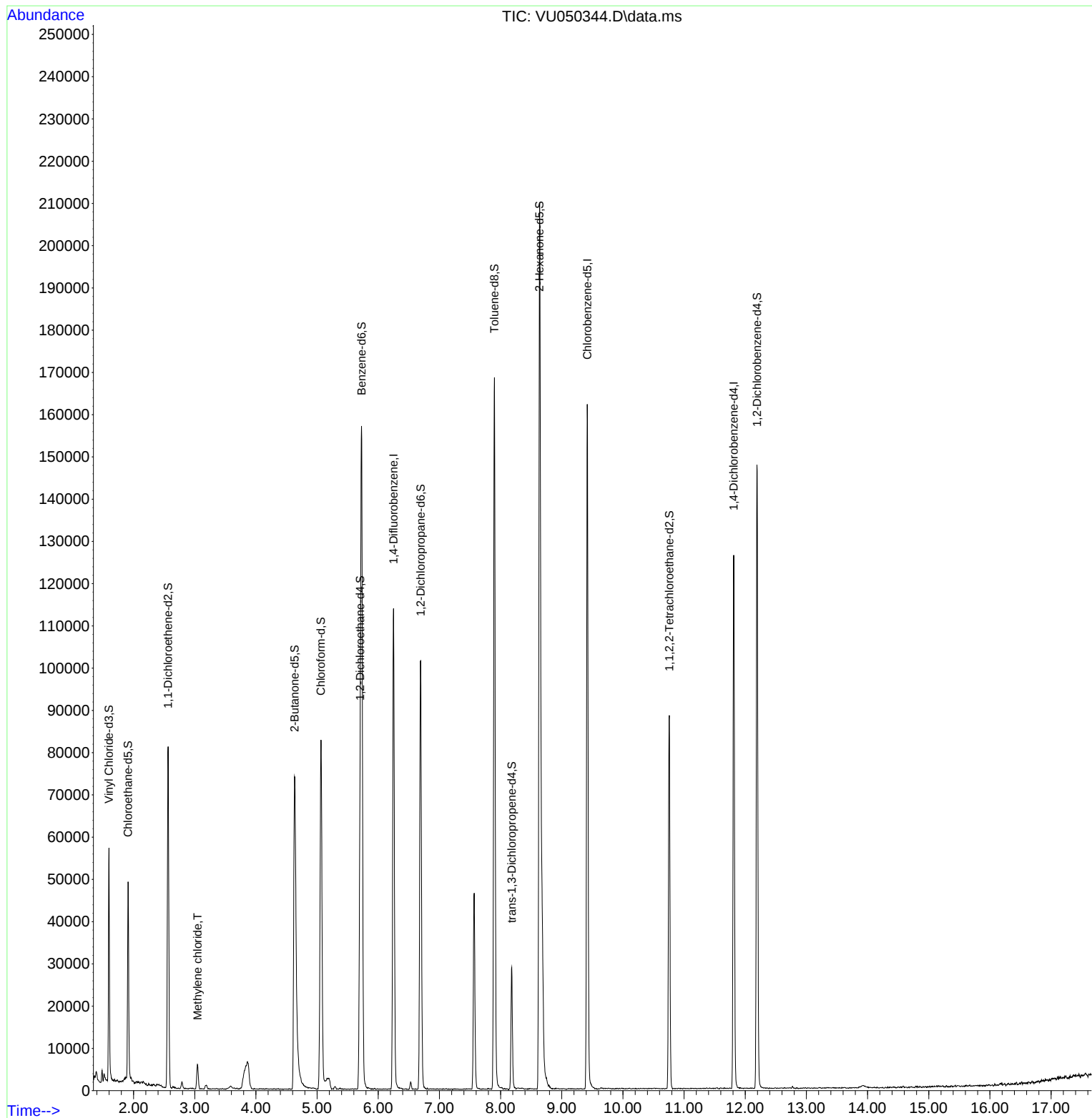
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	93701	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	92573	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	35137	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	40281	5.166	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	103.400%
7) Chloroethane-d5	1.909	69	33192	5.276	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.600%
11) 1,1-Dichloroethene-d2	2.562	65	15282	5.014	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	100.200%
20) 2-Butanone-d5	4.632	46	118546	62.341	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	124.680%
24) Chloroform-d	5.063	84	77254	5.326	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.600%
26) 1,2-Dichloroethane-d4	5.703	65	42199	5.667	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.400%
32) Benzene-d6	5.729	84	148039	5.124	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.400%
36) 1,2-Dichloropropane-d6	6.693	67	51590	5.423	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.400%
41) Toluene-d8	7.899	98	118022	4.626	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.600%
43) trans-1,3-Dichloroprop...	8.182	79	17188	5.042	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	100.800%
46) 2-Hexanone-d5	8.636	63	65906	54.518	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	109.040%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	47610	5.699	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	114.000%
66) 1,2-Dichlorobenzene-d4	12.195	152	39986	5.808	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	116.200%
Target Compounds						Qvalue
16) Methylene chloride	3.044	84	2933	0.296	ug/L	99

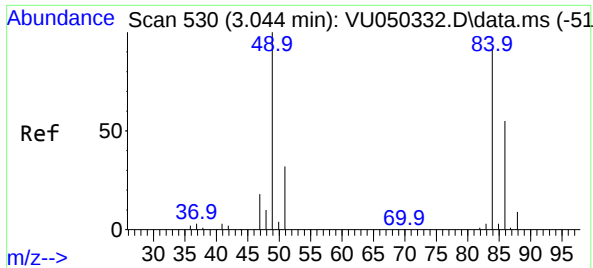
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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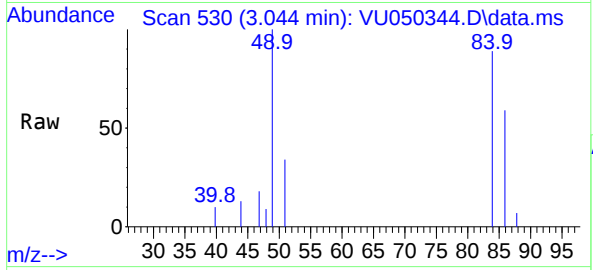
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#16
Methylene chloride
Concen: 0.296 ug/L
RT: 3.044 min Scan# 51
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 2933

Ion	Ratio	Lower	Upper
84	100		
86	66.2	45.9	85.3
49	111.9	77.6	144.0

