

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101222\
 Data File : VU051398.D
 Acq On : 12 Oct 2022 18:58
 Operator : JC/MD
 Sample : N5070-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BT7

Quant Time: Oct 13 01:42:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 13 01:37:29 2022
 Response via : Initial Calibration

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

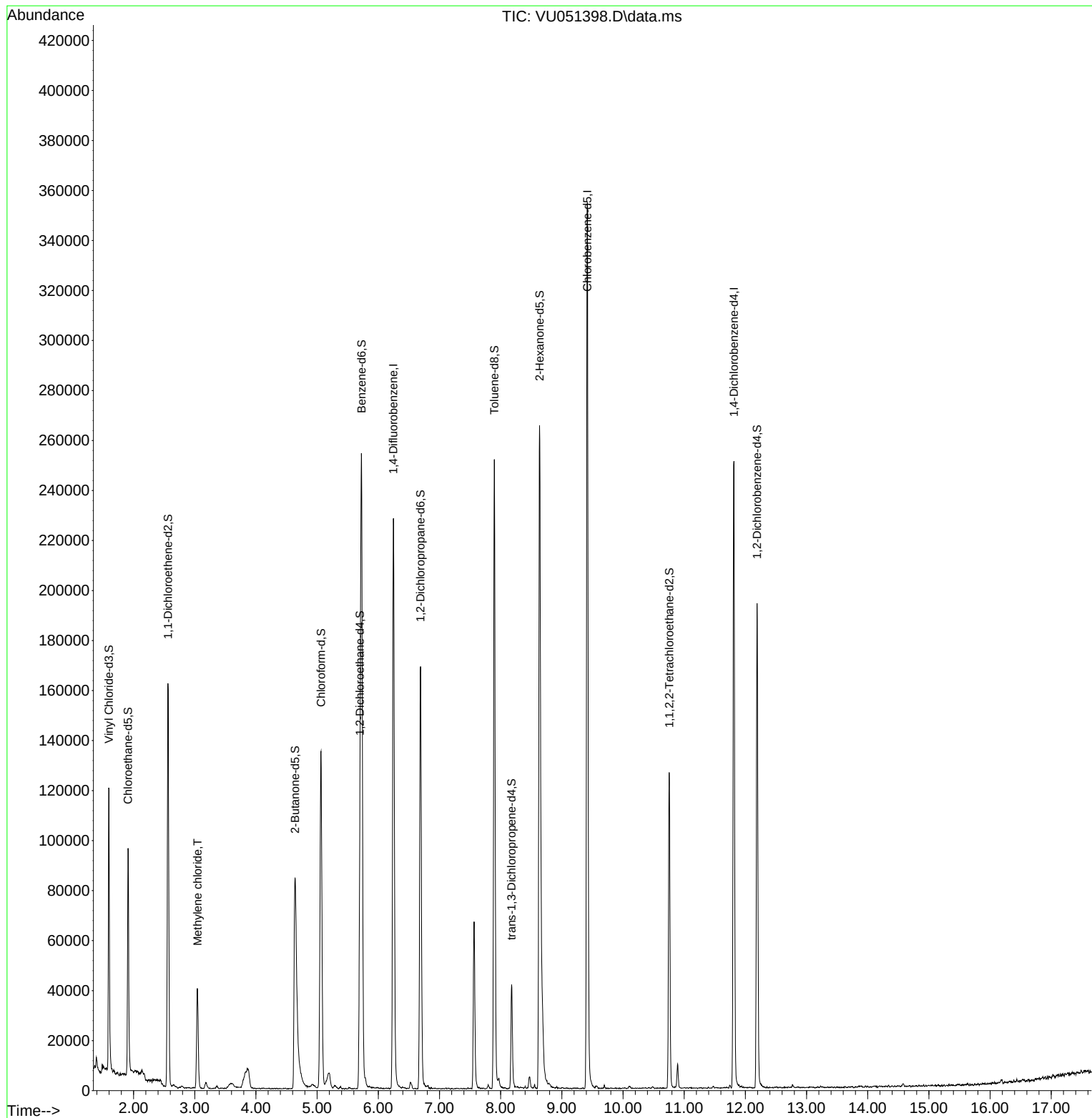
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	181644	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	202049	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	69778	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	87770	5.990	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	119.800%
7) Chloroethane-d5	1.909	69	67269	5.343	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.800%
11) 1,1-Dichloroethene-d2	2.562	65	31001	5.352	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	107.000%
20) 2-Butanone-d5	4.639	46	150725	46.723	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.440%
24) Chloroform-d	5.063	84	127486	4.667	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.400%
26) 1,2-Dichloroethane-d4	5.700	65	68943	4.894	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.800%
32) Benzene-d6	5.726	84	237416	4.271	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.400%
36) 1,2-Dichloropropane-d6	6.690	67	84044	4.452	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.000%
41) Toluene-d8	7.896	98	169366	3.406	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	68.200%#
43) trans-1,3-Dichloroprop...	8.179	79	24392	3.933	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.600%
46) 2-Hexanone-d5	8.635	63	79022	37.806	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	75.620%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	65090	4.316	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.400%
66) 1,2-Dichlorobenzene-d4	12.192	152	52780	4.352	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.000%
Target Compounds						Qvalue
16) Methylene chloride	3.044	84	18987	0.971	ug/L	91

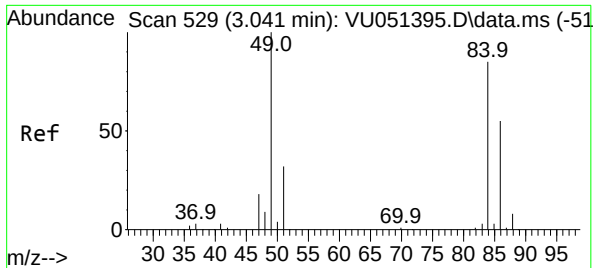
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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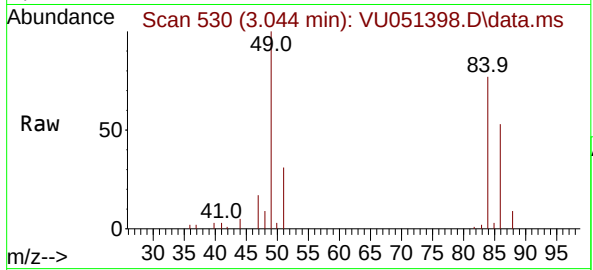
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#16
Methylene chloride
Concen: 0.971 ug/L
RT: 3.044 min Scan# 51
Delta R.T. 0.003 min
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Tgt Ion:	84	Resp:	18987
Ion	Ratio	Lower	Upper
84	100		
86	68.6	46.5	86.3
49	129.7	81.3	151.1

