

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101322\
 Data File : VU051408.D
 Acq On : 13 Oct 2022 14:18
 Operator : JC/MD
 Sample : N5072-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Oct 14 01:22:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 14 01:20:41 2022
 Response via : Initial Calibration

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

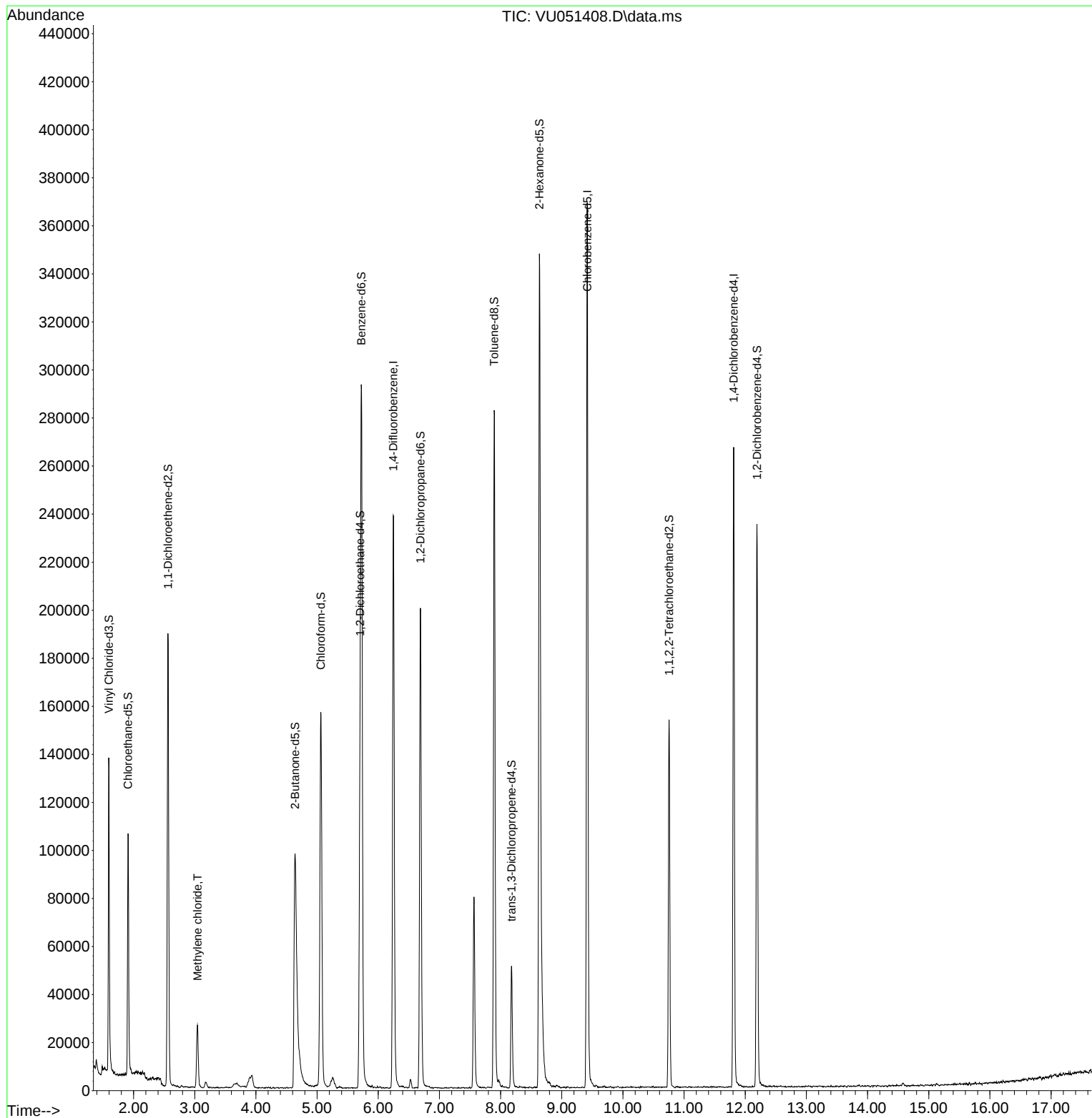
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	191283	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	210226	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	72643	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	99944	6.477	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	129.600%
7) Chloroethane-d5	1.909	69	74797	5.642	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	112.800%
11) 1,1-Dichloroethene-d2	2.562	65	36545	5.992	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	119.800%
20) 2-Butanone-d5	4.639	46	186512	54.903	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	109.800%
24) Chloroform-d	5.063	84	151264	5.258	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.200%
26) 1,2-Dichloroethane-d4	5.703	65	81982	5.526	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.600%
32) Benzene-d6	5.726	84	273597	4.731	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.600%
36) 1,2-Dichloropropane-d6	6.690	67	99881	5.085	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.800%
41) Toluene-d8	7.896	98	195043	3.770	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.400%
43) trans-1,3-Dichloroprop...	8.179	79	30318	4.698	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.000%
46) 2-Hexanone-d5	8.636	63	104948	48.256	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.520%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	79723	5.081	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.600%
66) 1,2-Dichlorobenzene-d4	12.192	152	63096	4.997	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.000%
Target Compounds						
16) Methylene chloride	3.044	84	13698	0.665	ug/L	Qvalue 89

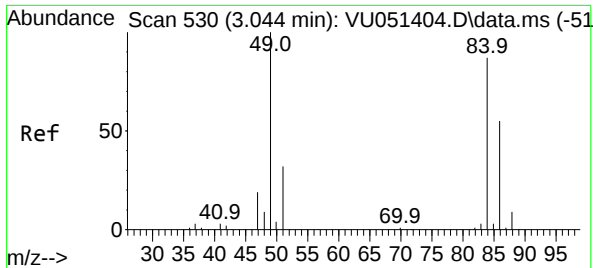
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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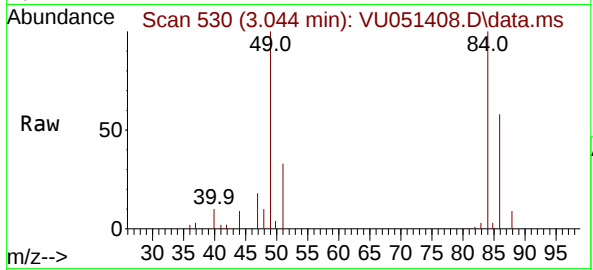
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#16
Methylene chloride
Concen: 0.665 ug/L
RT: 3.044 min Scan# 51
Delta R.T. -0.000 min
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Tgt Ion:	84	Resp:	13698
Ion	Ratio	Lower	Upper
84	100		
86	57.8	46.5	86.3
49	103.4	81.3	151.1

