

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050523\
 Data File : VV030998.D
 Acq On : 05 May 2023 16:43
 Operator : SY/MD
 Sample : 02613-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/08/2023
 Supervised By :Mahesh Dadoda 05/08/2023

Quant Time: May 06 01:48:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat May 06 01:44:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	110942	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	85963	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	21812	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	42862	4.689	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.800%
7) Chloroethane-d5	1.535	69	37170	4.985	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.600%
11) 1,1-Dichloroethene-d2	2.063	65	21228	4.388	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	87.800%
20) 2-Butanone-d5	3.854	46	89166m	55.011	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	110.020%
24) Chloroform-d	4.262	84	94043	5.177	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.600%
26) 1,2-Dichloroethane-d4	4.956	65	50003	5.414	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.200%
32) Benzene-d6	4.969	84	143868	5.710	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	114.200%
36) 1,2-Dichloropropane-d6	5.998	67	45390	6.195	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	123.800%
41) Toluene-d8	7.252	98	101121	4.214	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.200%
43) trans-1,3-Dichloroprop...	7.564	79	17666	6.432	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	128.600%
46) 2-Hexanone-d5	8.040	63	60838	63.223	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	126.440%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	35162	6.621	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	132.400%#
66) 1,2-Dichlorobenzene-d4	11.570	152	19033	4.681	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	93.600%
Target Compounds						Qvalue
16) Methylene chloride	2.458	84	3328	0.394	ug/L	88

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

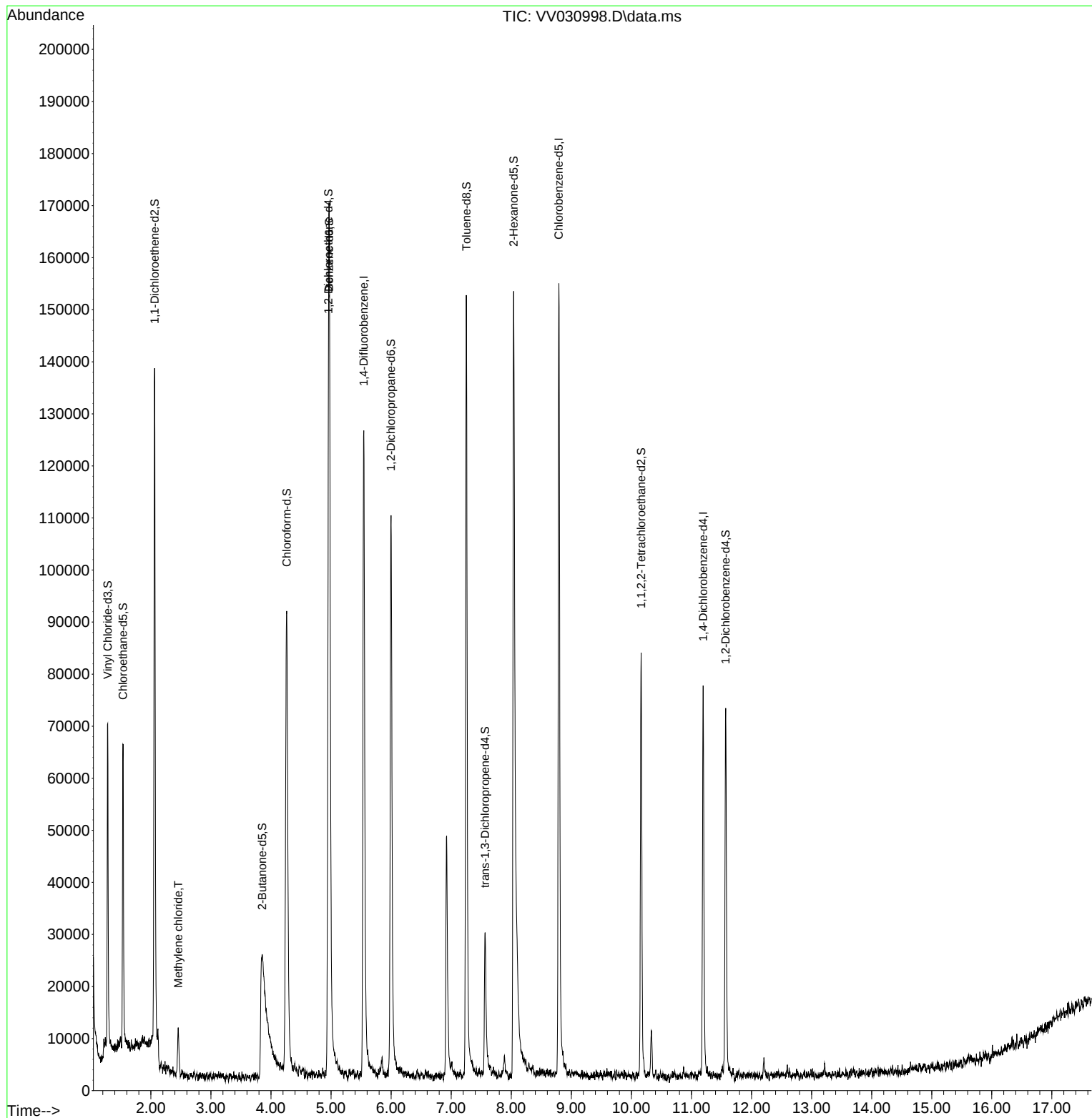
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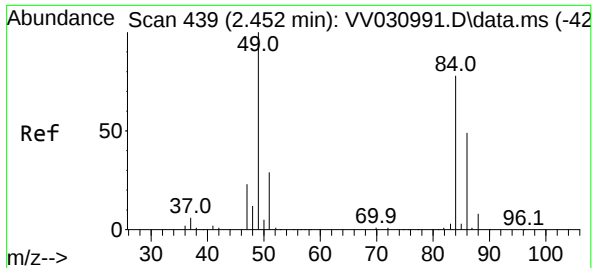
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#16
Methylene chloride
Concen: 0.394 ug/L
RT: 2.458 min Scan# 441
Delta R.T. 0.006 min
Lab File: VV030998.D
Acq: 05 May 2023 16:43

Instrument :
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Tgt Ion: 84 Resp: 3328
Ion Ratio Lower Upper
84 100
86 62.3 46.1 85.5
49 115.8 94.3 175.1

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