

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
 Data File : VU051045.D
 Acq On : 30 Sep 2022 19:40
 Operator : JC/MD
 Sample : N4859-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E10053

Quant Time: Oct 01 01:28:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 01 01:23:58 2022
 Response via : Initial Calibration

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

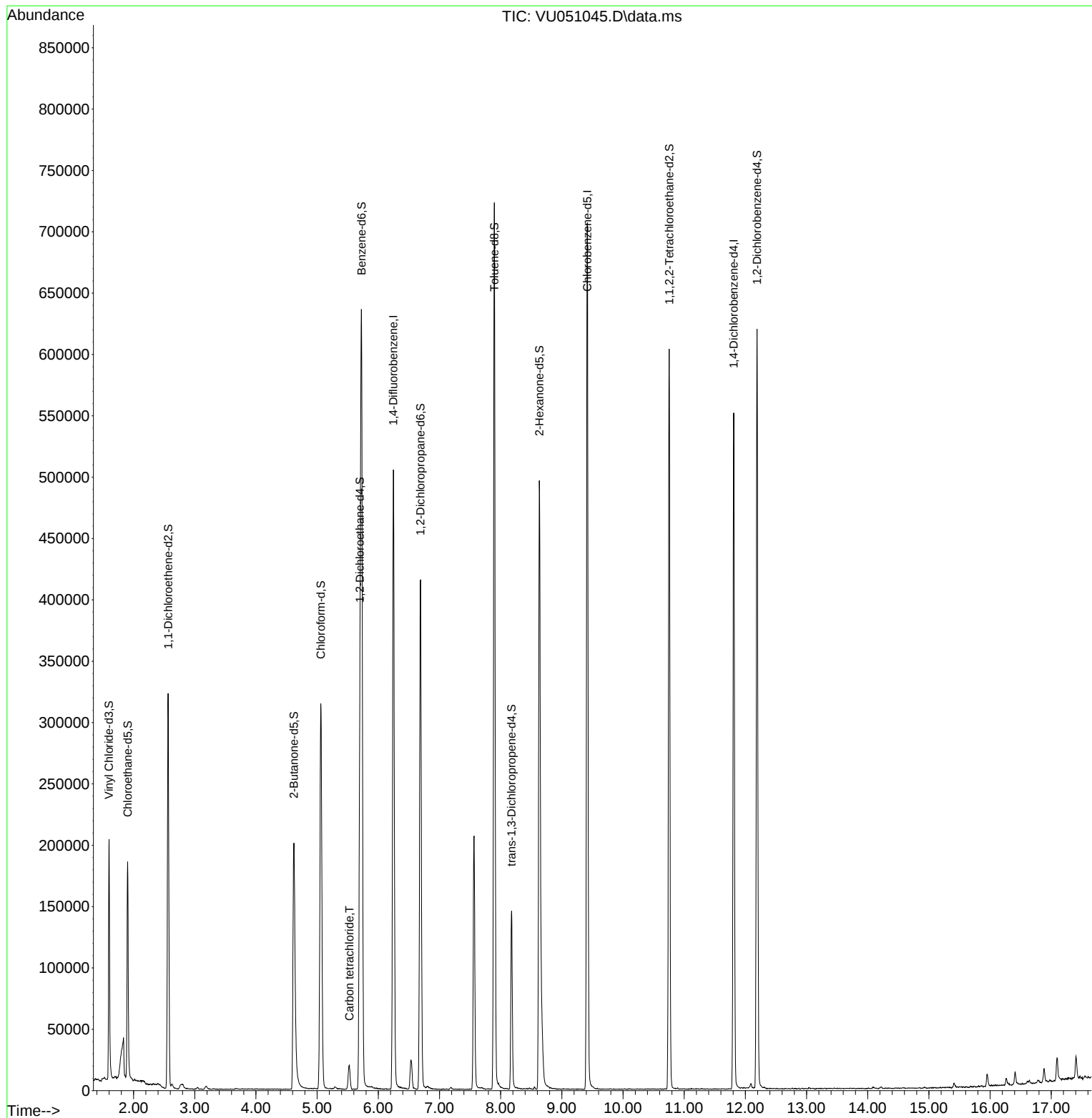
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	403598	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	392146	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	142139	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	147913	36.162	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.320%
7) Chloroethane-d5	1.903	69	132781	34.947	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.900%#
11) 1,1-Dichloroethene-d2	2.565	63	189218	31.317	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.640%
21) 2-Butanone-d5	4.620	46	293900	110.785	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.790%
24) Chloroform-d	5.060	84	294873	44.746	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.500%
26) 1,2-Dichloroethane-d4	5.700	65	197406	48.397	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.800%
32) Benzene-d6	5.726	84	588809	51.274	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.540%
36) 1,2-Dichloropropane-d6	6.690	67	203719	54.671	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.340%
41) Toluene-d8	7.896	98	475323	44.800	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.600%
43) trans-1,3-Dichloroprop...	8.179	79	81855	46.055	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.100%
47) 2-Hexanone-d5	8.632	63	147167	97.810	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.810%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	305900	46.972	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.940%
66) 1,2-Dichlorobenzene-d4	12.192	152	160891	52.986	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.980%
Target Compounds						
					Qvalue	
31) Carbon tetrachloride	5.526	117	13862	3.694	ug/L	97

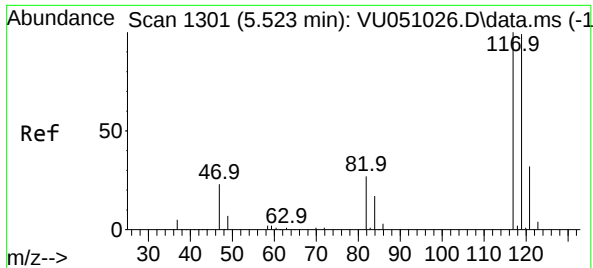
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#31
Carbon tetrachloride
Concen: 3.694 ug/L
RT: 5.526 min Scan# 11
Delta R.T. 0.003 min
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MSVOA_U
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E10053

Tgt Ion:	117	Resp:	13862
Ion	Ratio	Lower	Upper
117	100		
119	97.4	75.7	113.5

