

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111723\
 Data File : VV032989.D
 Acq On : 17 Nov 2023 06:11
 Operator : SY/MD
 Sample : 05389-17
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCGE6

Quant Time: Nov 17 06:31:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 17 00:51:54 2023
 Response via : Initial Calibration

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

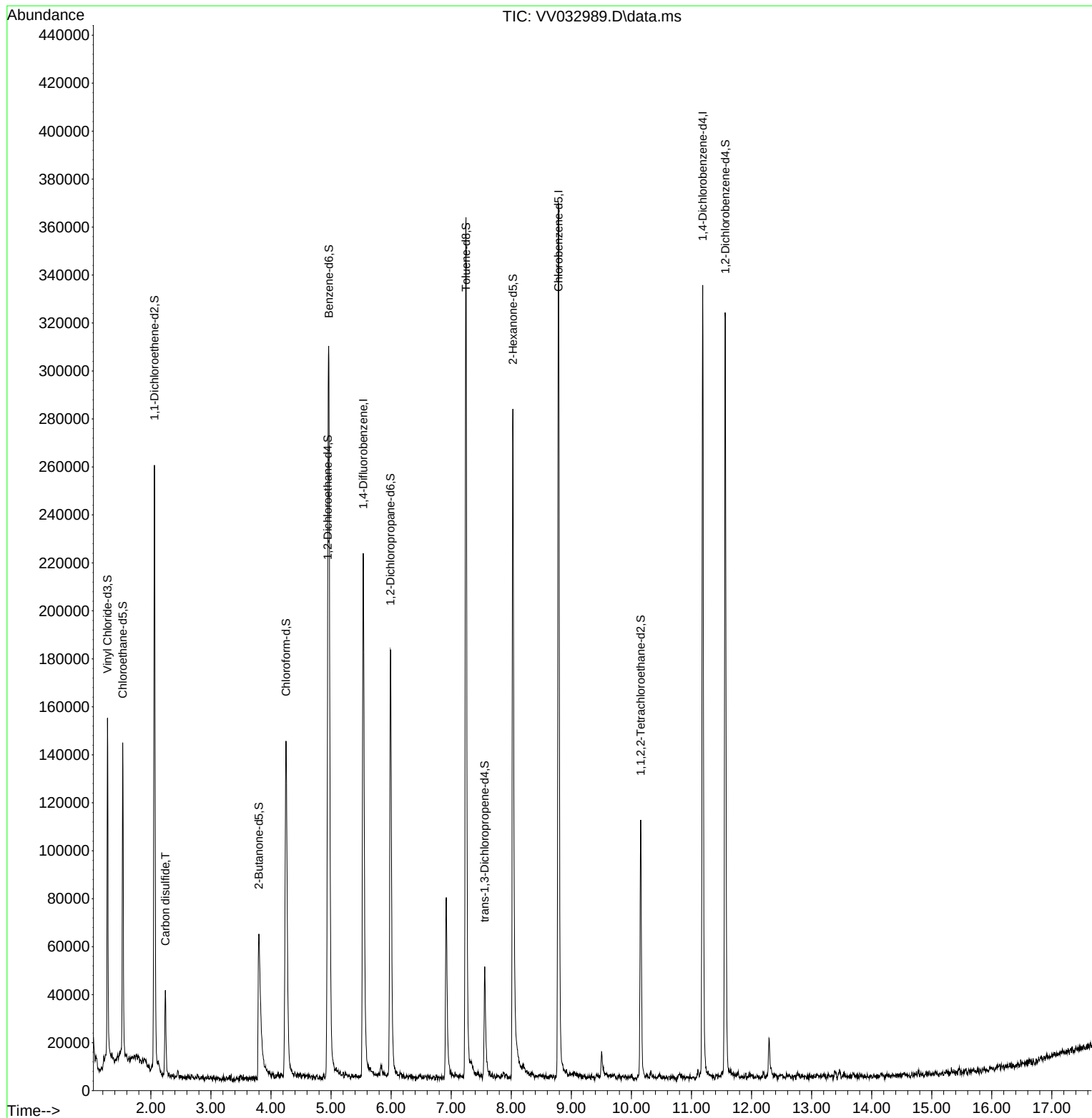
Internal Standards							
1) 1,4-Difluorobenzene		5.535	114	192977	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.786	117	203561	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.188	152	86207	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.278	65	91543	5.573	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	111.400%	
7) Chloroethane-d5		1.532	69	82205	5.220	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.400%	
11) 1,1-Dichloroethene-d2		2.060	65	41371	5.713	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	114.200%	
20) 2-Butanone-d5		3.799	46	114555	52.347	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	104.700%	
24) Chloroform-d		4.249	84	147713	5.230	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.600%	
26) 1,2-Dichloroethane-d4		4.944	65	66835	5.361	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.200%	
32) Benzene-d6		4.963	84	287113	5.365	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.400%	
36) 1,2-Dichloropropane-d6		5.989	67	87197	5.740	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	114.800%	
41) Toluene-d8		7.246	98	241197	4.791	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.800%	
43) trans-1,3-Dichloroprop...		7.558	79	28582	4.826	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.600%	
46) 2-Hexanone-d5		8.027	63	95618	47.225	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.440%	
56) 1,1,2,2-Tetrachloroeth...		10.156	84	52641	4.697	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.000%	
66) 1,2-Dichlorobenzene-d4		11.564	152	80096	5.339	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.800%	
Target Compounds							
14) Carbon disulfide		2.243	76	39796	0.846	ug/L	99

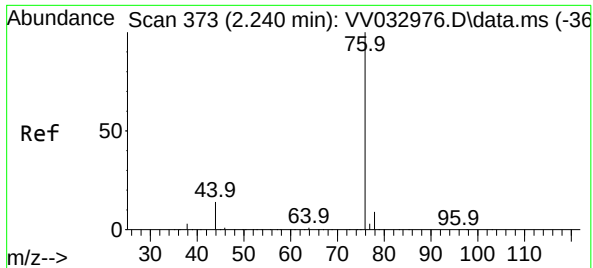
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14
Carbon disulfide
Concen: 0.846 ug/L
RT: 2.243 min Scan# 31
Delta R.T. 0.003 min
Lab File: VV032989.D
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Tgt Ion: 76 Resp: 39796
Ion Ratio Lower Upper
76 100
78 9.1 7.7 11.5

