

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111622\
 Data File : VV029007.D
 Acq On : 16 Nov 2022 11:16
 Operator : SY/MD
 Sample : N5590-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Nov 17 02:51:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 17 02:49:50 2022
 Response via : Initial Calibration

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

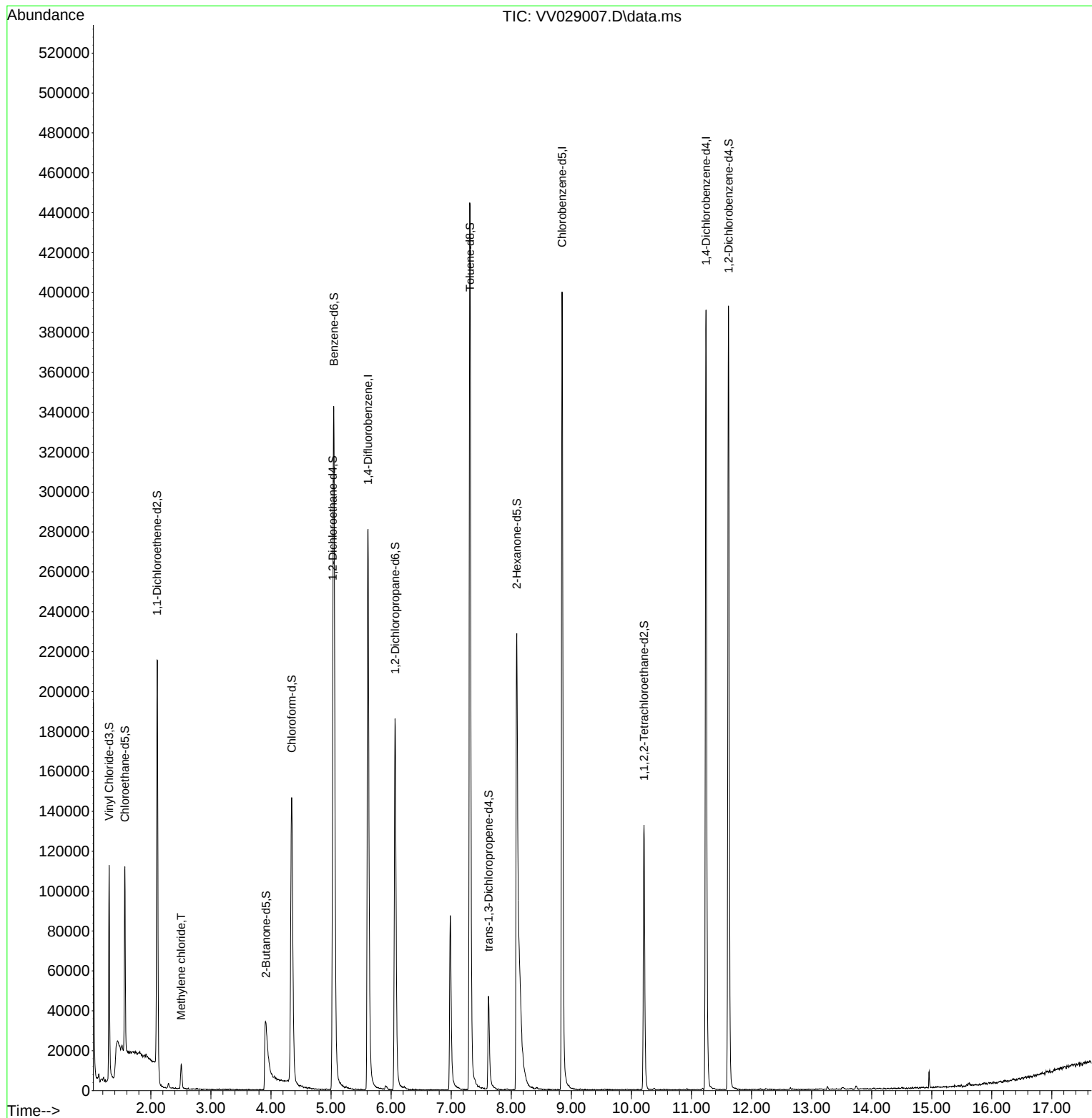
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	271204	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	248264	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	113713	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	75133	4.544	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	90.800%	
7) Chloroethane-d5	1.568	69	59977	4.126	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	82.600%	
11) 1,1-Dichloroethene-d2	2.105	63	102198	3.392	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	67.800%	
20) 2-Butanone-d5	3.915	46	87558	31.636	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	63.280%	
24) Chloroform-d	4.346	84	158895	4.681	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.600%	
26) 1,2-Dichloroethane-d4	5.031	65	72555	4.751	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.000%	
32) Benzene-d6	5.047	84	345577	4.663	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.200%	
36) 1,2-Dichloropropane-d6	6.066	67	95279	4.605	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	92.000%	
41) Toluene-d8	7.313	98	318192	4.770	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.400%	
43) trans-1,3-Dichloroprop...	7.622	79	32654	4.838	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	96.800%	
46) 2-Hexanone-d5	8.092	63	127589	44.291	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	88.580%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	70196	4.893	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.800%	
66) 1,2-Dichlorobenzene-d4	11.619	152	112979	5.553	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.000%	
Target Compounds						Qvalue
16) Methylene chloride	2.507	84	5941	0.280	ug/L	97

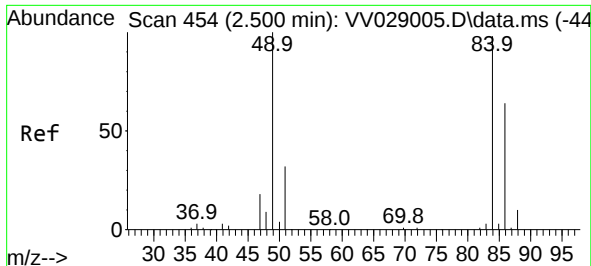
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.280 ug/L
RT: 2.507 min Scan# 4
Delta R.T. 0.006 min
Lab File: VV029007.D
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Tgt Ion: 84 Resp: 5941
Ion Ratio Lower Upper
84 100
86 71.0 45.8 85.0
49 108.2 75.5 140.1

