

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062724\
 Data File : VV036318.D
 Acq On : 27 Jun 2024 20:00
 Operator : SY/MD
 Sample : VV0627SBL02
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK335

Quant Time: Jun 28 04:21:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 28 04:20:38 2024
 Response via : Initial Calibration

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

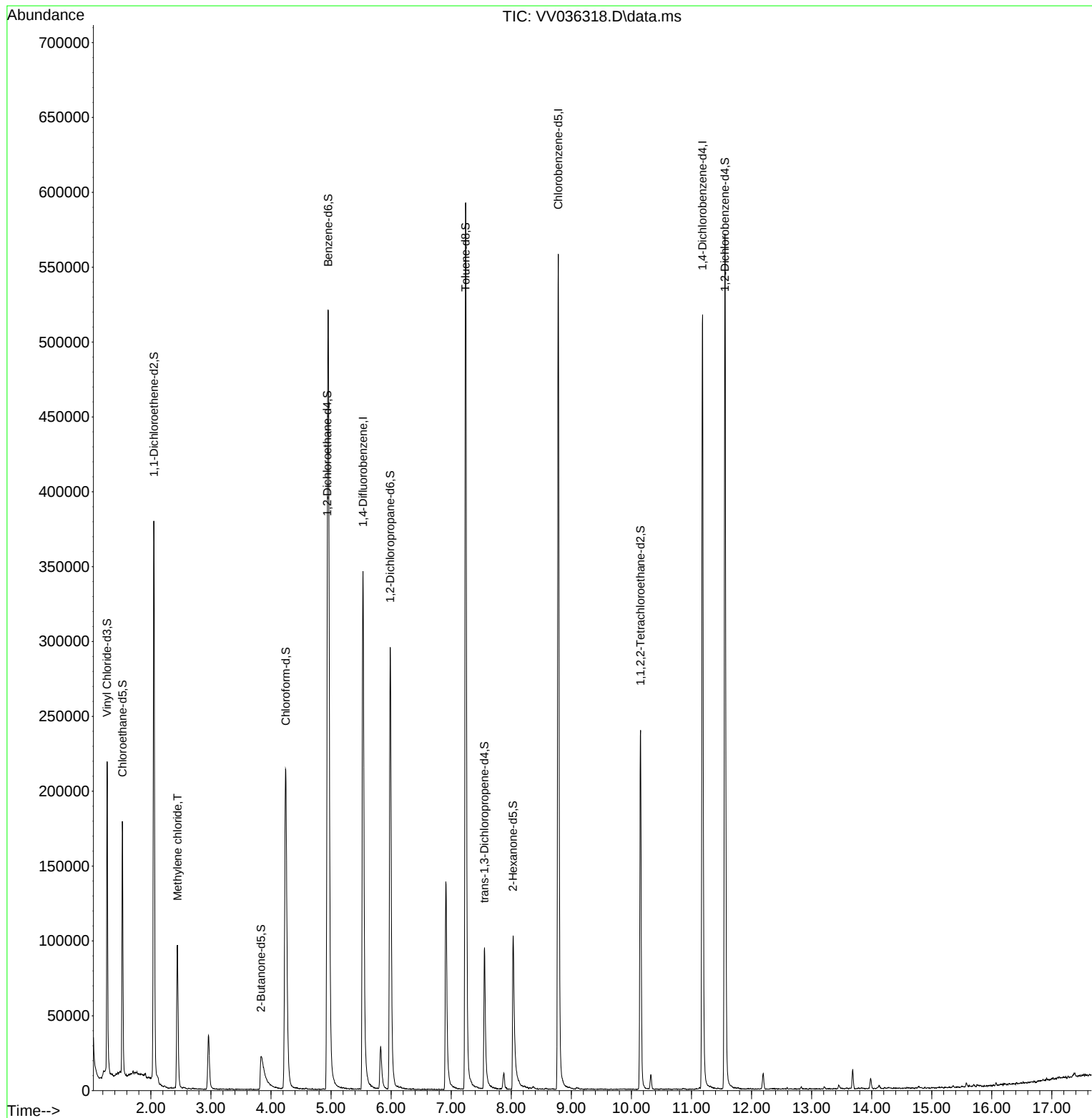
Internal Standards							
1) 1,4-Difluorobenzene		5.532	114	312539	25.000	ug/L	0.00
28) Chlorobenzene-d5		8.783	117	325255	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.185	152	143489	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.272	65	136896	25.791	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.160%	
7) Chloroethane-d5		1.526	69	111053	26.194	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.760%	
11) 1,1-Dichloroethene-d2		2.050	65	63048	25.267	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	101.080%	
21) 2-Butanone-d5		3.834	46	52896	42.938	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.880%	
24) Chloroform-d		4.246	84	238435	25.845	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.400%	
26) 1,2-Dichloroethane-d4		4.937	65	137718	27.993	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	111.960%	
32) Benzene-d6		4.953	84	480354	26.162	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.640%	
36) 1,2-Dichloropropane-d6		5.985	67	147260	26.664	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.640%	
41) Toluene-d8		7.239	98	413044	24.951	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.800%	
43) trans-1,3-Dichloroprop...		7.555	79	61403	24.898	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.600%	
47) 2-Hexanone-d5		8.030	63	42032	47.679	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.360%	
56) 1,1,2,2-Tetrachloroeth...		10.152	84	119402	26.375	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.520%	
66) 1,2-Dichlorobenzene-d4		11.558	152	150769	28.834	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	115.320%	
Target Compounds							
16) Methylene chloride		2.442	84	43630	7.091	ug/L	Qvalue 95

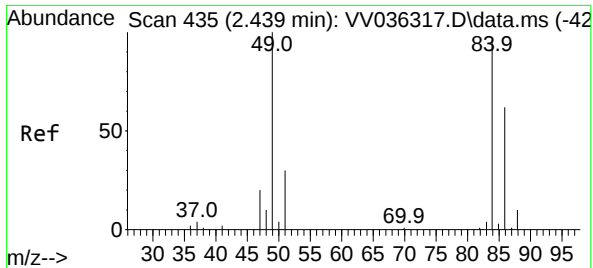
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 7.091 ug/L
RT: 2.442 min Scan# 41
Delta R.T. 0.003 min
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Tgt Ion:	84	Resp:	43630
Ion	Ratio	Lower	Upper
84	100		
86	61.3	45.6	84.8
49	102.4	75.7	140.5

