

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080124\
 Data File : VW029829.D
 Acq On : 01 Aug 2024 13:26
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK505

Quant Time: Aug 02 01:47:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 02 01:45:39 2024
 Response via : Initial Calibration

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

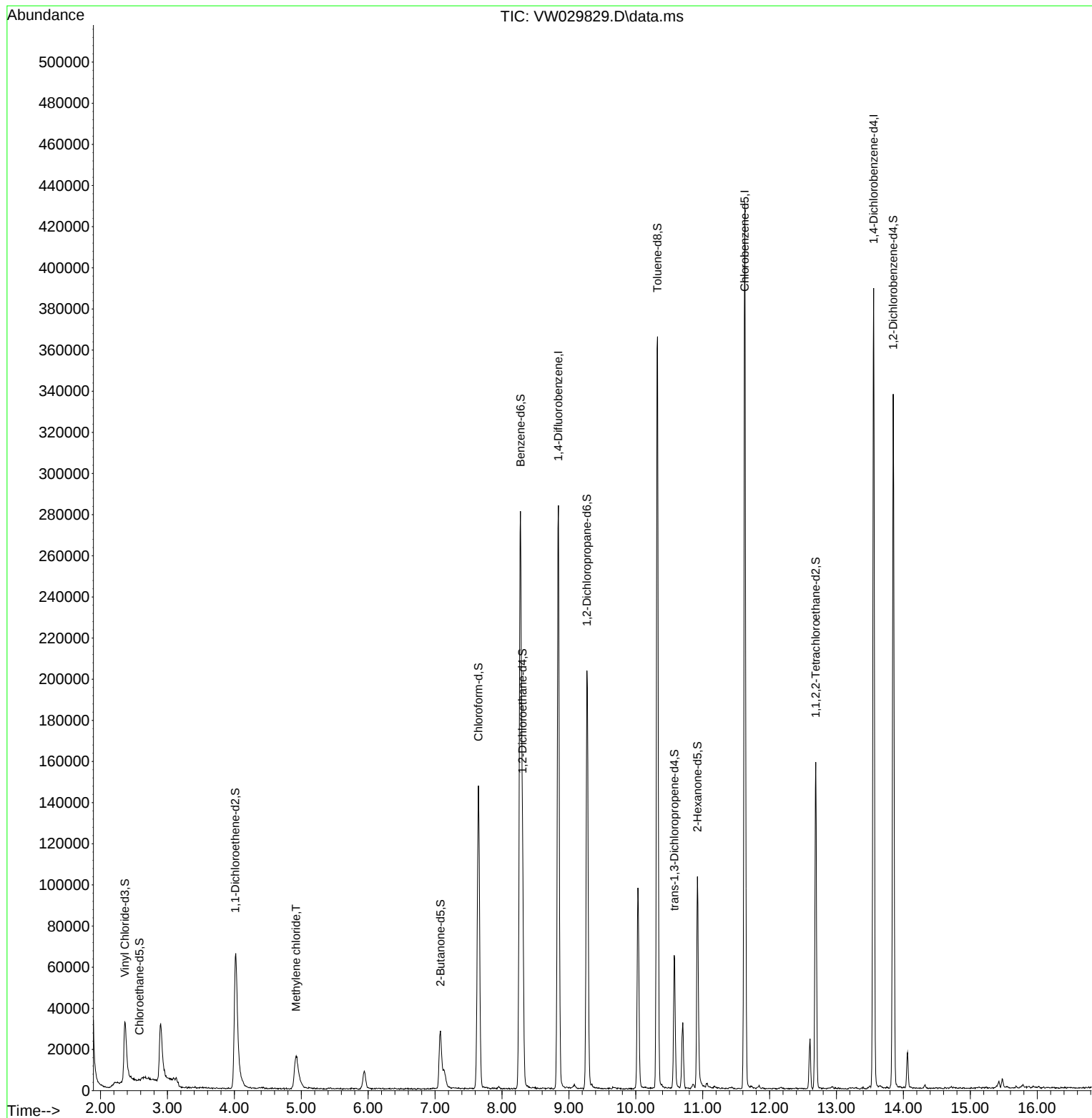
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	220209	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	213811	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	94792	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	55955	17.899	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.600%
7) Chloroethane-d5	2.582	69	121	0.054	ug/L	-0.31
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.200%#
11) 1,1-Dichloroethene-d2	4.015	65	27957	19.591	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.360%
21) 2-Butanone-d5	7.081	46	47991	56.008	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.020%
24) Chloroform-d	7.648	84	143494	25.172	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.680%
26) 1,2-Dichloroethane-d4	8.307	65	89630	27.605	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.400%
32) Benzene-d6	8.276	84	266409	23.061	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.240%
36) 1,2-Dichloropropane-d6	9.270	67	90911	24.645	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.600%
41) Toluene-d8	10.325	98	230305	22.420	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.680%
43) trans-1,3-Dichloroprop...	10.575	79	34070	22.825	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.280%
47) 2-Hexanone-d5	10.922	63	31558	51.883	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.760%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	77850	28.423	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	75219	25.555	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.240%
Target Compounds						
16) Methylene chloride	4.923	84	16115	3.501	ug/L	Qvalue 95

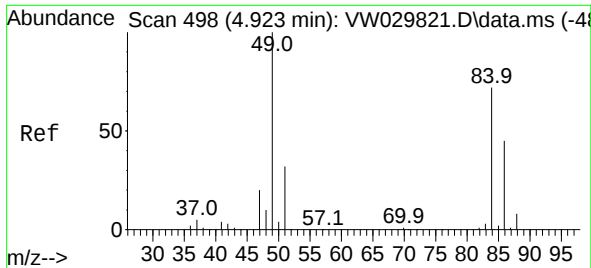
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.501 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 16115
Ion Ratio Lower Upper
84 100
86 64.3 44.7 82.9
49 149.2 99.0 184.0

