

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092222\
 Data File : VW024626.D
 Acq On : 22 Sep 2022 10:36
 Operator : SY/VA
 Sample : VW0922SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK406

Quant Time: Sep 23 00:43:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 23 00:42:09 2022
 Response via : Initial Calibration

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

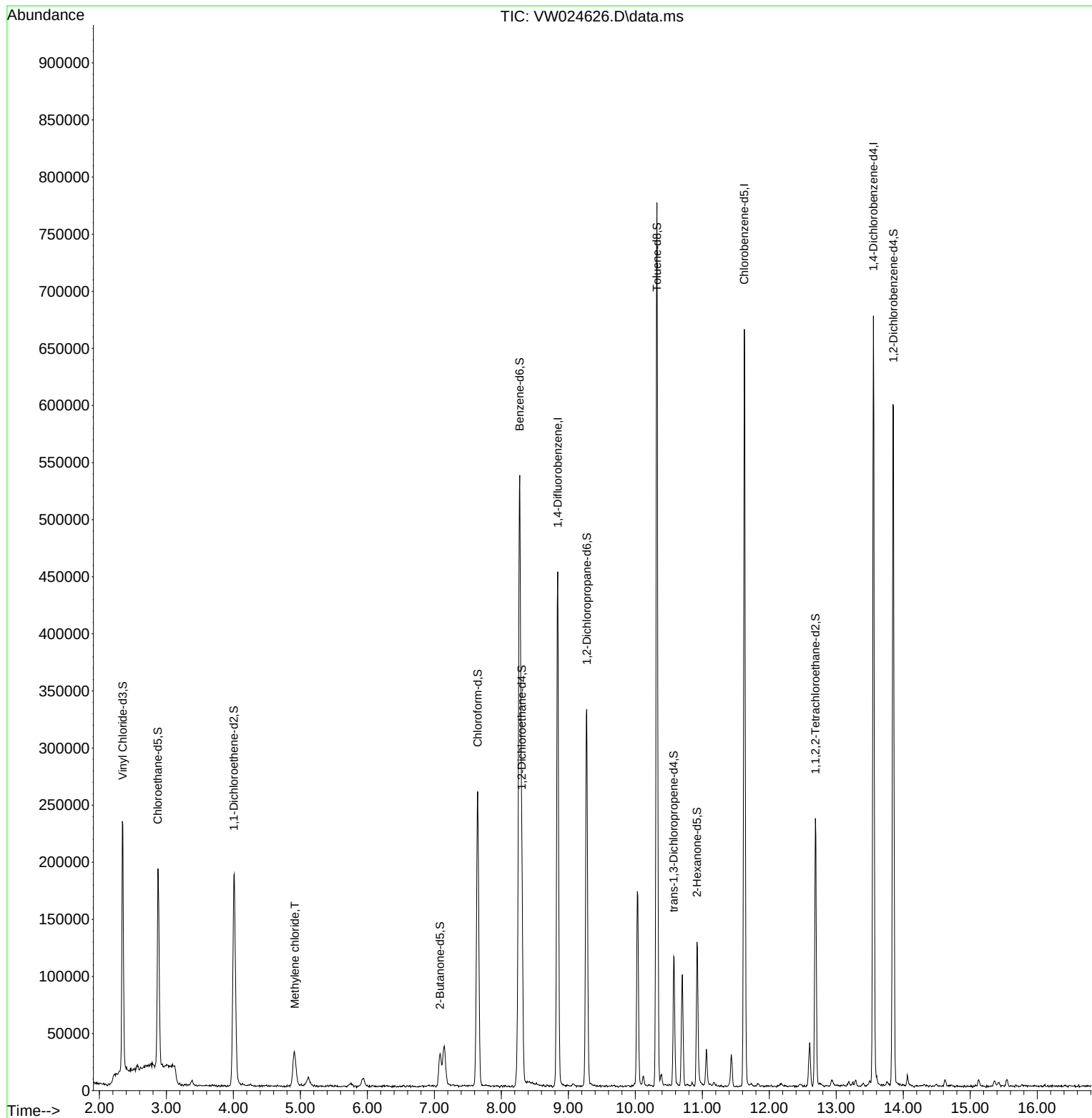
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	360581	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	343820	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	156353	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	223659	27.188	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.760%
7) Chloroethane-d5	2.873	69	179509	25.828	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.320%
11) 1,1-Dichloroethene-d2	4.007	63	182543	20.005	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.040%
21) 2-Butanone-d5	7.086	46	52159	46.286	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.580%
24) Chloroform-d	7.647	84	248784	24.261	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.040%
26) 1,2-Dichloroethane-d4	8.305	65	146333	26.377	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.520%
32) Benzene-d6	8.275	84	510100	26.462	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.840%
36) 1,2-Dichloropropane-d6	9.274	67	144148	26.065	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.240%
41) Toluene-d8	10.323	98	494291	26.356	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.440%
43) trans-1,3-Dichloroprop...	10.573	79	60790	24.618	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.480%
47) 2-Hexanone-d5	10.921	63	41593	47.091	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.180%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	110801	22.973	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	145972	26.077	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.320%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	23958	3.927	ug/L	92

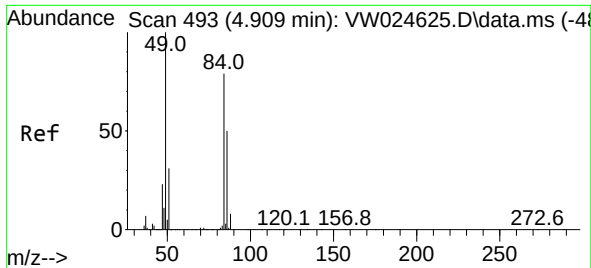
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.927 ug/L
RT: 4.915 min Scan# 49
Delta R.T. 0.006 min
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Tgt Ion:	84	Resp:	23958
Ion	Ratio	Lower	Upper
84	100		
86	61.0	46.8	87.0
49	113.7	86.0	159.8

