

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028858.D
 Acq On : 29 May 2024 02:42
 Operator : SY/MD
 Sample : P2623-06
 Misc : 5.64g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBR1

Quant Time: May 29 05:51:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 29 02:08:39 2024
 Response via : Initial Calibration

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

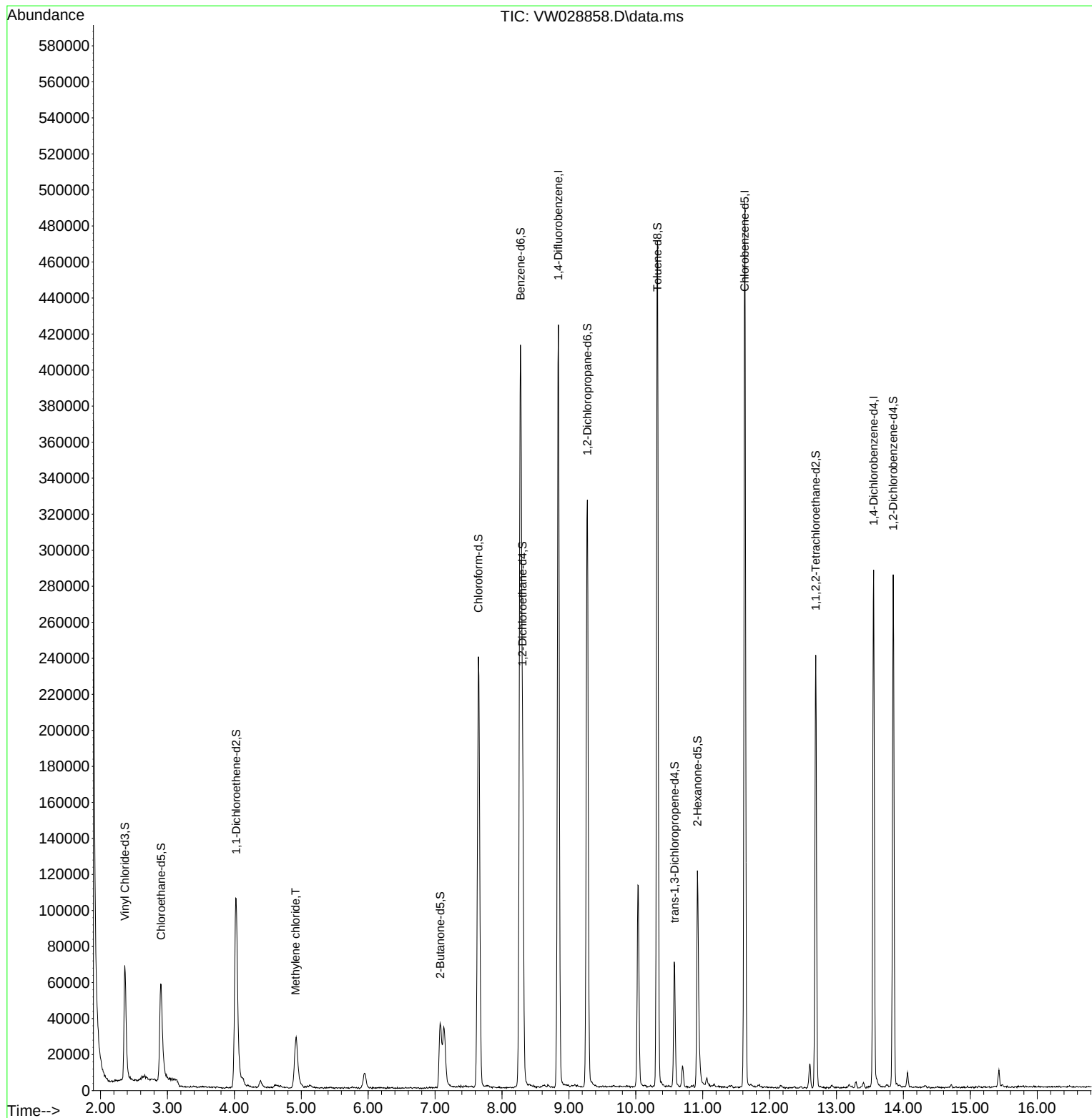
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	335419	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	259246	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	74217	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	91105	14.304	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.200%
7) Chloroethane-d5	2.905	69	88684	18.184	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.720%
11) 1,1-Dichloroethene-d2	4.027	65	40626	15.266	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.080%
21) 2-Butanone-d5	7.075	46	60395	36.345	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.680%
24) Chloroform-d	7.648	84	240804	22.976	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.920%
26) 1,2-Dichloroethane-d4	8.307	65	136158	22.692	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.760%
32) Benzene-d6	8.276	84	414842	23.984	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.920%
36) 1,2-Dichloropropane-d6	9.276	67	151200	29.050	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	116.200%
41) Toluene-d8	10.325	98	306994	20.042	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.160%
43) trans-1,3-Dichloroprop...	10.581	79	37610	17.963	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.840%
47) 2-Hexanone-d5	10.922	63	36016	40.121	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	120186	27.538	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	69525	24.578	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.320%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	24037	4.634	ug/L	91

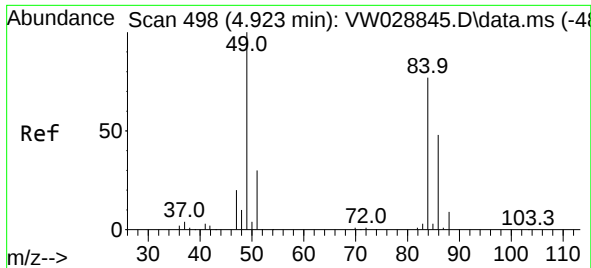
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.634 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW028858.D
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MSVOA_W
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Tgt Ion: 84 Resp: 24037
Ion Ratio Lower Upper
84 100
86 59.1 44.4 82.4
49 130.5 100.2 186.2

