

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028865.D
 Acq On : 29 May 2024 05:29
 Operator : SY/MD
 Sample : P2623-13
 Misc : 6.58g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBR9

Quant Time: May 29 06:42:02 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)

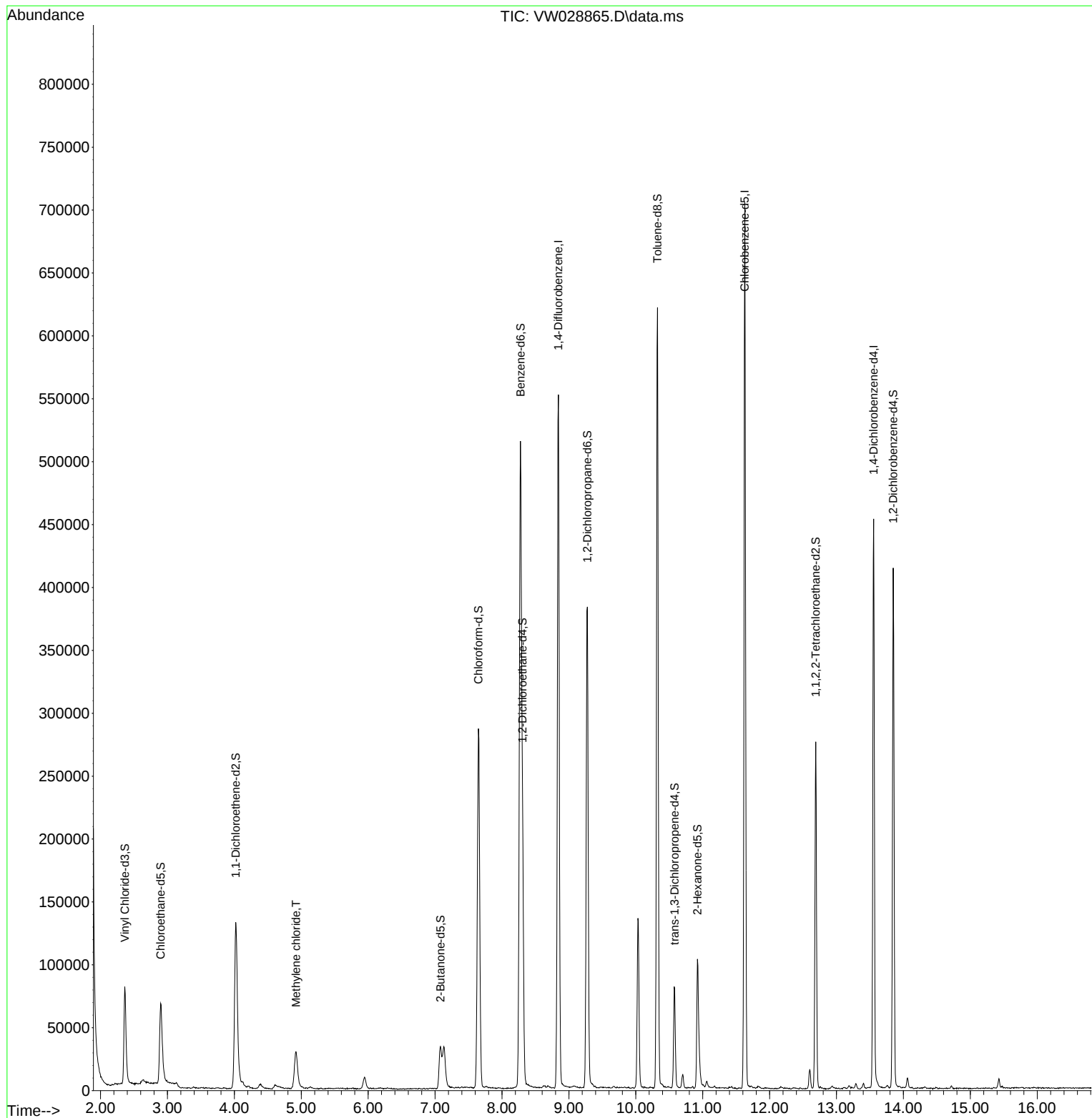
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	443724	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	359283	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	113119	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	105406	12.510	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.040%
7) Chloroethane-d5	2.899	69	101641	15.754	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.000%
11) 1,1-Dichloroethene-d2	4.021	65	47227	13.415	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.680%
21) 2-Butanone-d5	7.081	46	55744	25.358	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	50.720%
24) Chloroform-d	7.648	84	287823	20.759	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.040%
26) 1,2-Dichloroethane-d4	8.307	65	155437	19.582	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.320%
32) Benzene-d6	8.276	84	506271	21.120	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.480%
36) 1,2-Dichloropropane-d6	9.276	67	177169	24.562	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.240%
41) Toluene-d8	10.325	98	400603	18.871	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.480%
43) trans-1,3-Dichloroprop...	10.581	79	44269	15.256	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.040%
47) 2-Hexanone-d5	10.922	63	30570	24.572	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	49.140%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	134222	22.191	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.760%
66) 1,2-Dichlorobenzene-d4	13.848	152	98009	22.732	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.920%
Target Compounds						
16) Methylene chloride	4.923	84	24008	3.498	ug/L	Qvalue 94

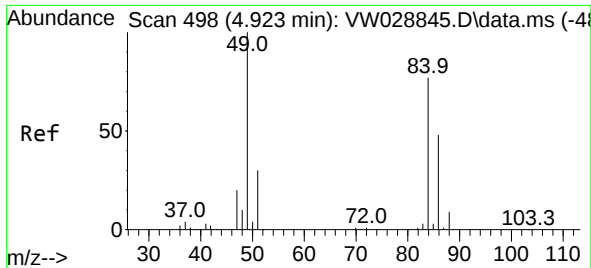
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.498 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW028865.D
Acq: 29 May 2024 05:29

Instrument :
MSVOA_W
ClientSampleId :
BHBR9

Tgt Ion: 84 Resp: 24008
Ion Ratio Lower Upper
84 100
86 65.0 44.4 82.4
49 133.1 100.2 186.2

