

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028866.D
 Acq On : 29 May 2024 05:53
 Operator : SY/MD
 Sample : P2623-14
 Misc : 6.62g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBS0

Quant Time: May 29 06:43:44 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)

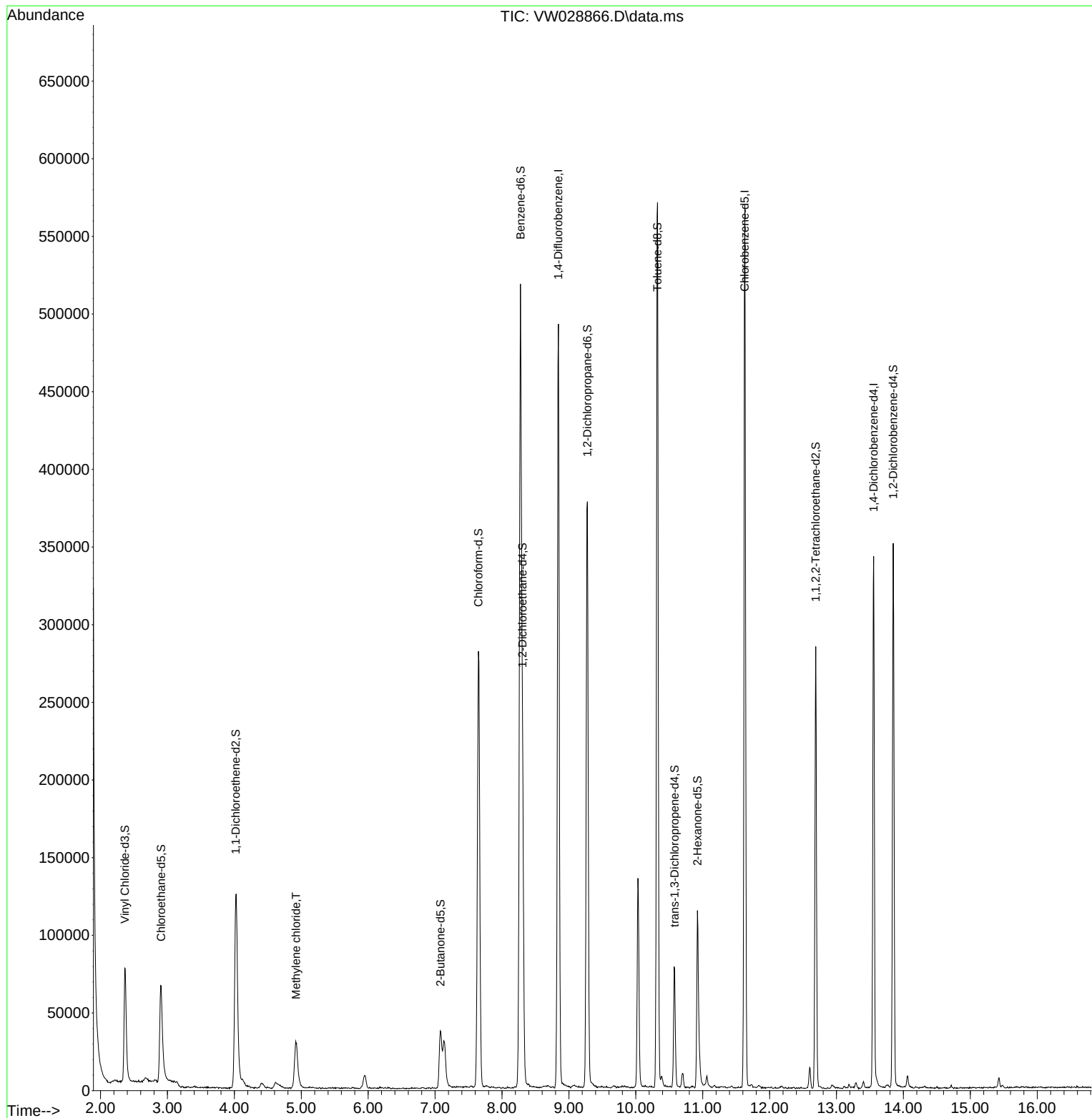
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	392825	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	295167	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	86184	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	106591	14.289	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.160%
7) Chloroethane-d5	2.905	69	102938	18.022	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.080%
11) 1,1-Dichloroethene-d2	4.021	65	46099	14.792	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.160%
21) 2-Butanone-d5	7.081	46	60928	31.307	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.620%
24) Chloroform-d	7.648	84	286551	23.345	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.400%
26) 1,2-Dichloroethane-d4	8.307	65	155293	22.099	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.400%
32) Benzene-d6	8.276	84	490195	24.892	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.560%
36) 1,2-Dichloropropane-d6	9.276	67	175312	29.584	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	118.320%
41) Toluene-d8	10.325	98	374143	21.453	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.800%
43) trans-1,3-Dichloroprop...	10.581	79	42153	17.682	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.720%
47) 2-Hexanone-d5	10.922	63	33807	33.077	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.160%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	135080	27.184	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.720%
66) 1,2-Dichlorobenzene-d4	13.849	152	89233	27.165	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.680%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	24058	3.960	ug/L	88

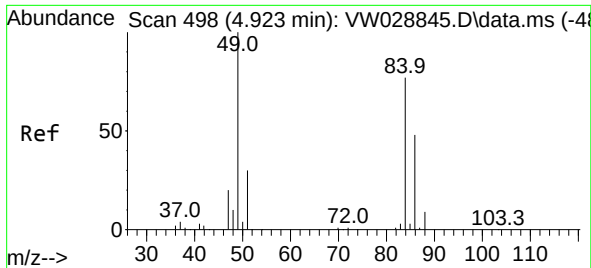
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.960 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW028866.D
Acq: 29 May 2024 05:53

Instrument :
MSVOA_W
ClientSampleId :
BHBS0

Tgt Ion: 84 Resp: 24058
Ion Ratio Lower Upper
84 100
86 61.7 44.4 82.4
49 122.4 100.2 186.2

