

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW053124\
 Data File : VW028943.D
 Acq On : 31 May 2024 15:13
 Operator : SY/MD
 Sample : P2647-13RE
 Misc : 4.59g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 01 00:34:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 01 00:30:04 2024
 Response via : Initial Calibration

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

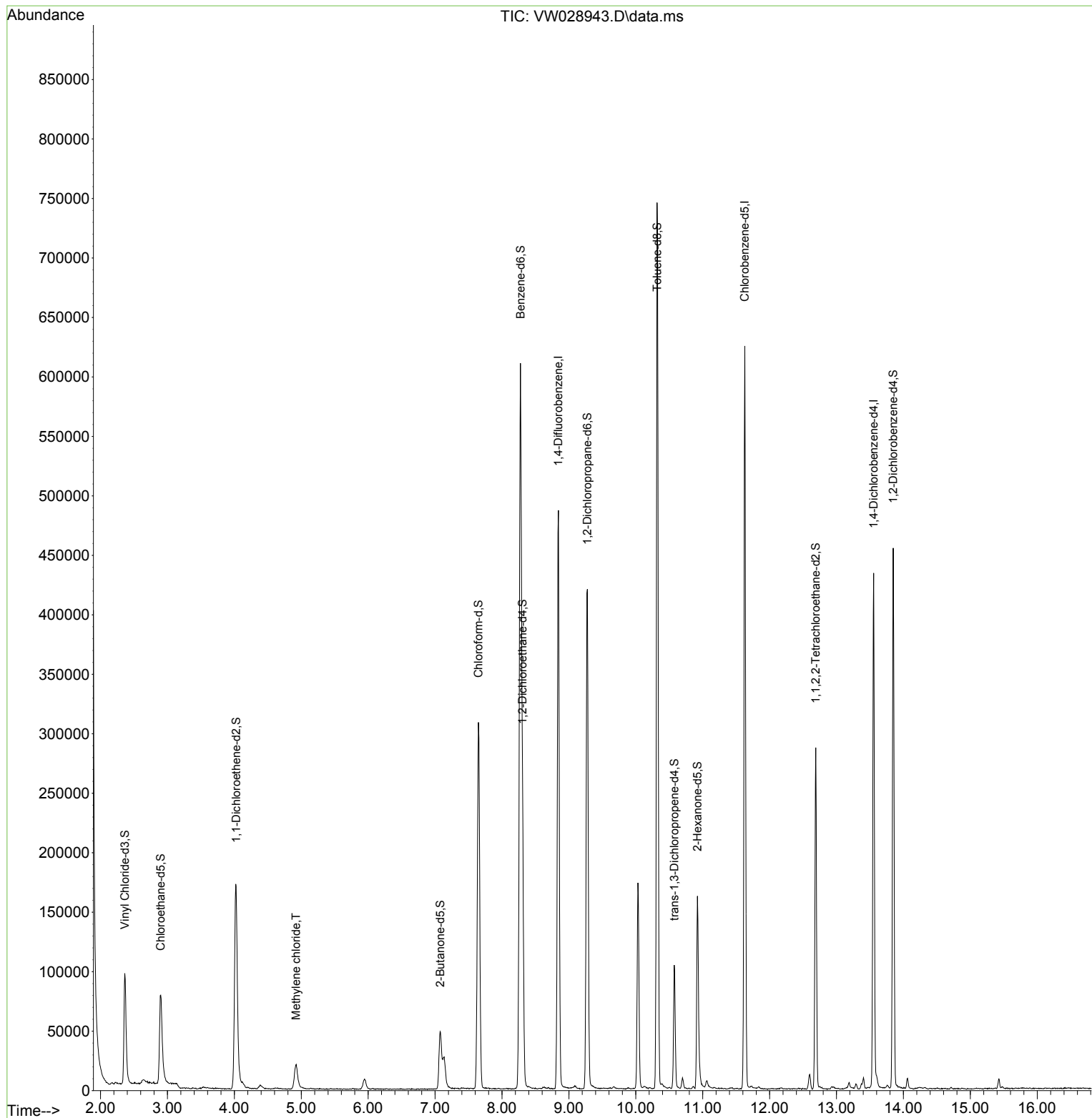
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	381381	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	321177	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	106402	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	131400	18.144	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.560%
7) Chloroethane-d5	2.899	69	119229	21.501	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.000%
11) 1,1-Dichloroethene-d2	4.027	65	61158	20.212	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.840%
21) 2-Butanone-d5	7.075	46	81507	43.138	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.280%
24) Chloroform-d	7.648	84	312583	26.230	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.920%
26) 1,2-Dichloroethane-d4	8.307	65	172630	25.303	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.200%
32) Benzene-d6	8.276	84	592135	27.633	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.520%
36) 1,2-Dichloropropane-d6	9.276	67	194199	30.117	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	120.480%#
41) Toluene-d8	10.318	98	481719	25.385	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.520%
43) trans-1,3-Dichloroprop...	10.575	79	56838	21.911	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.640%
47) 2-Hexanone-d5	10.922	63	50755	45.638	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.280%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	141125	26.100	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	110715	27.300	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.200%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	16787	2.846	ug/L	93

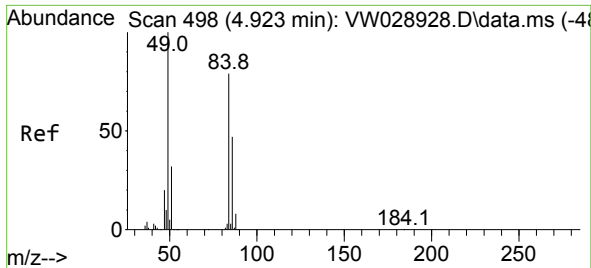
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.846 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW028943.D
Acq: 31 May 2024 15:13

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 84 Resp: 16787
Ion Ratio Lower Upper
84 100
86 67.6 44.4 82.4
49 133.6 100.2 186.2

