

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032224\
 Data File : VW028232.D
 Acq On : 22 Mar 2024 17:01
 Operator : SY/MD
 Sample : VIBLK416
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK416

Quant Time: Mar 23 01:02:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Mar 23 01:00:21 2024
 Response via : Initial Calibration

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

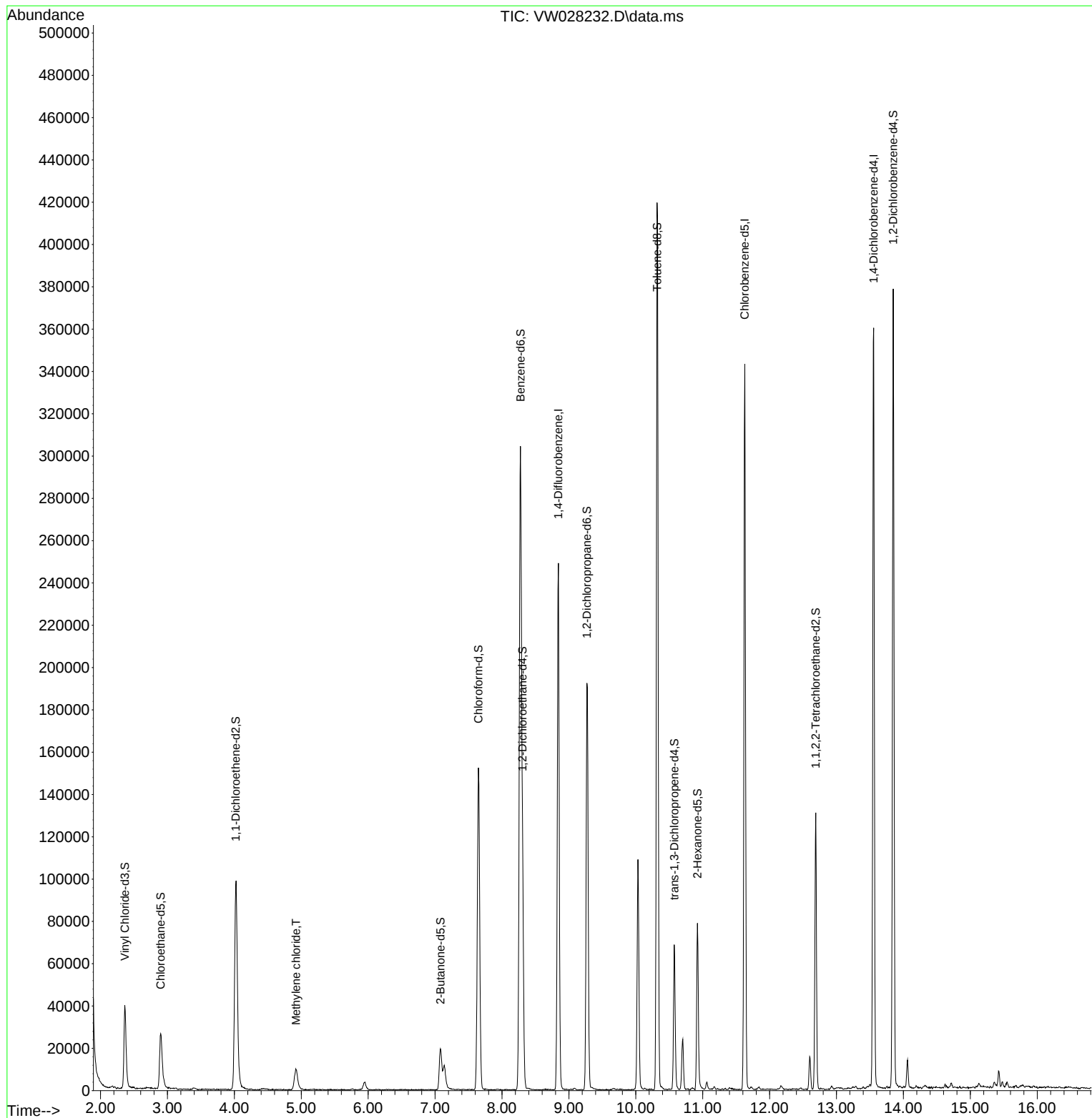
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	201087	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	185934	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	92578	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	49679	21.115	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.440%
7) Chloroethane-d5	2.899	69	39020	23.738	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.960%
11) 1,1-Dichloroethene-d2	4.021	65	33885	22.711	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.840%
21) 2-Butanone-d5	7.081	46	33697	48.559	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.120%
24) Chloroform-d	7.648	84	156396	26.376	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.520%
26) 1,2-Dichloroethane-d4	8.307	65	84437	25.840	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.360%
32) Benzene-d6	8.276	84	306366	26.988	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.960%
36) 1,2-Dichloropropane-d6	9.270	67	88405	27.061	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.240%
41) Toluene-d8	10.319	98	279023	26.648	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.600%
43) trans-1,3-Dichloroprop...	10.575	79	37286	25.130	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.520%
47) 2-Hexanone-d5	10.922	63	26831	49.688	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	62276	25.807	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	94793	28.108	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.440%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	7991	2.611	ug/L	99

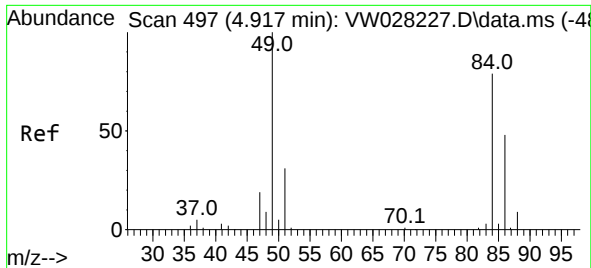
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.611 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW028232.D
Acq: 22 Mar 2024 17:01

Instrument :
MSVOA_W
ClientSampleId :
VIBLK416

Tgt Ion: 84 Resp: 7991
Ion Ratio Lower Upper
84 100
86 62.1 43.1 80.1
49 126.1 89.4 166.0

