

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
 Data File : VW029373.D
 Acq On : 27 Jun 2024 11:32
 Operator : SY/MD
 Sample : VIBLK482
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK482

Quant Time: Jun 28 00:54:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 27 05:32:27 2024
 Response via : Initial Calibration

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

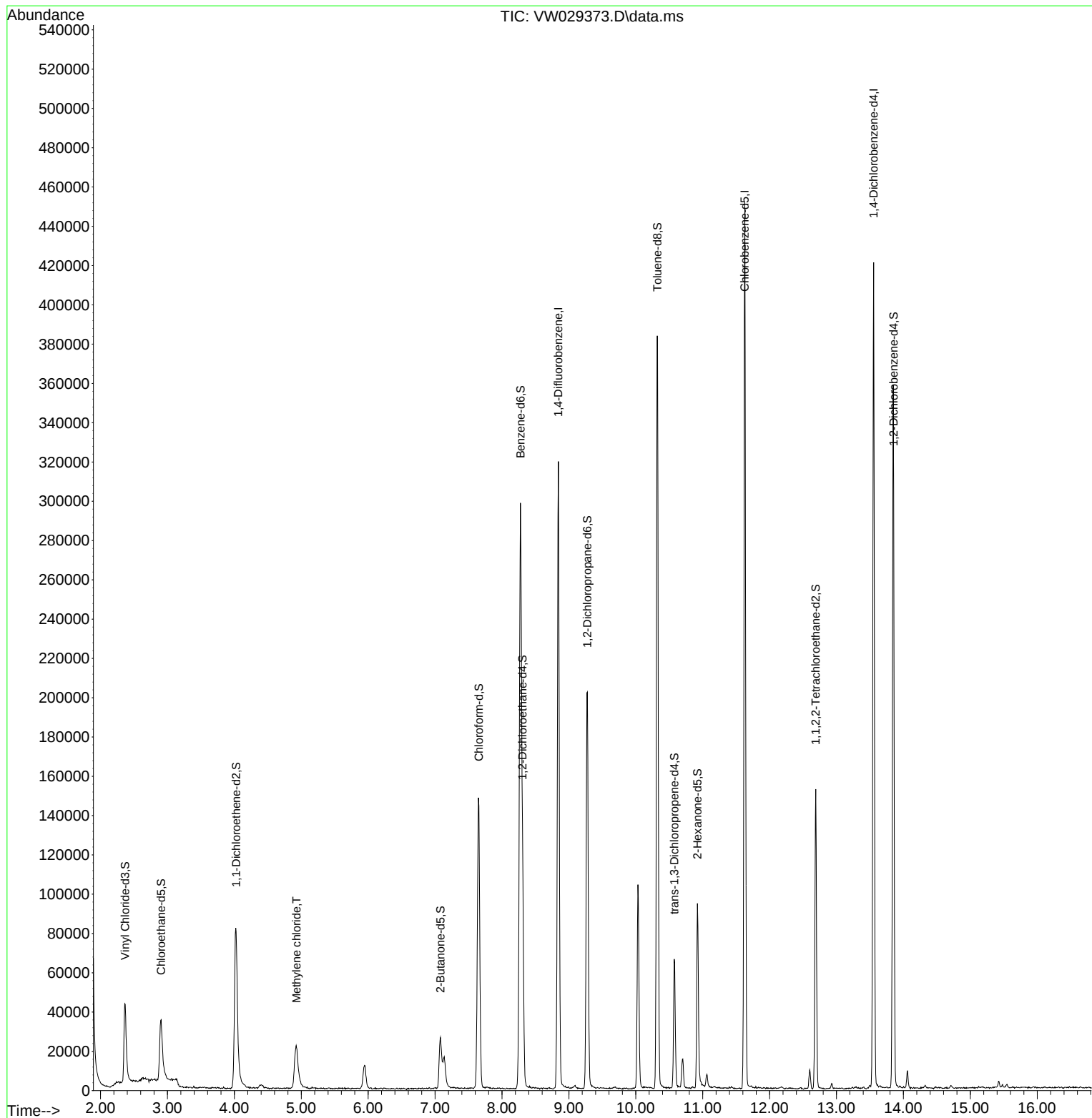
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	242513	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	226414	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	100122	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	61880	18.435	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.720%
7) Chloroethane-d5	2.905	69	52182	18.409	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.640%
11) 1,1-Dichloroethene-d2	4.027	65	30886	19.057	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.240%
21) 2-Butanone-d5	7.081	46	45248	45.056	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.120%
24) Chloroform-d	7.654	84	147588	20.401	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.600%
26) 1,2-Dichloroethane-d4	8.307	65	86741	20.884	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.520%
32) Benzene-d6	8.276	84	285358	20.750	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.000%
36) 1,2-Dichloropropane-d6	9.276	67	94793	21.684	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.720%
41) Toluene-d8	10.325	98	249661	20.519	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.080%
43) trans-1,3-Dichloroprop...	10.575	79	35372	20.079	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.320%
47) 2-Hexanone-d5	10.922	63	29538	43.102	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	73960	21.257	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.040%
66) 1,2-Dichlorobenzene-d4	13.855	152	83356	23.985	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.960%
Target Compounds						
16) Methylene chloride	4.929	84	19473	4.567	ug/L	Qvalue 96

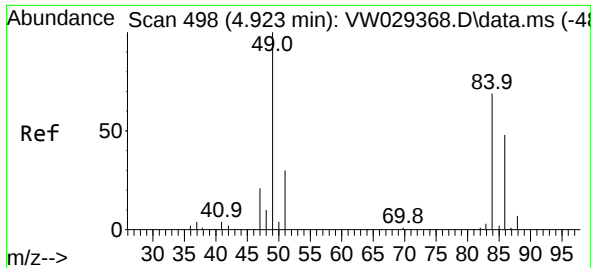
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.567 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 19473
Ion Ratio Lower Upper
84 100
86 68.0 41.4 77.0
49 135.7 95.7 177.7

