

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010924\
 Data File : VW027845.D
 Acq On : 09 Jan 2024 14:03
 Operator : SY/MD
 Sample : VIBLK586
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK586

Quant Time: Jan 10 00:44:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 10 00:40:17 2024
 Response via : Initial Calibration

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

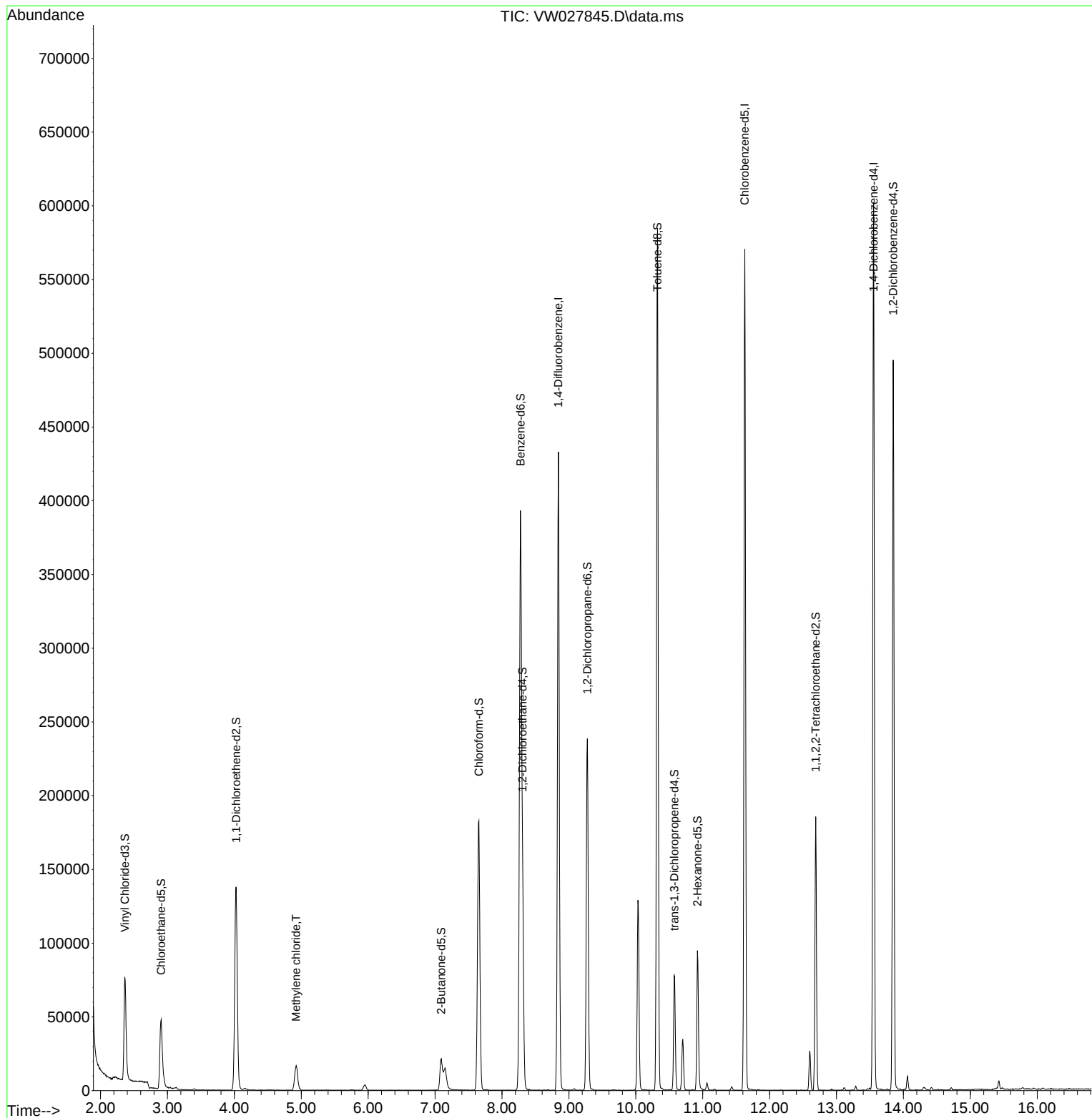
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	385896	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	343281	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	166632	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	93132	19.774	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.080%
7) Chloroethane-d5	2.905	69	73593	17.823	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.280%
11) 1,1-Dichloroethene-d2	4.027	65	41923	19.787	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.160%
21) 2-Butanone-d5	7.094	46	37631	48.317	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.640%
24) Chloroform-d	7.654	84	197247	21.138	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.560%
26) 1,2-Dichloroethane-d4	8.307	65	96848	22.908	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.640%
32) Benzene-d6	8.276	84	431016	22.122	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.480%
36) 1,2-Dichloropropane-d6	9.276	67	120492	22.354	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.400%
41) Toluene-d8	10.325	98	410494	22.537	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.160%
43) trans-1,3-Dichloroprop...	10.575	79	47595	22.716	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.880%
47) 2-Hexanone-d5	10.922	63	35767	50.552	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.100%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	92027	23.966	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	139810	23.868	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.480%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	14328	2.561	ug/L	97

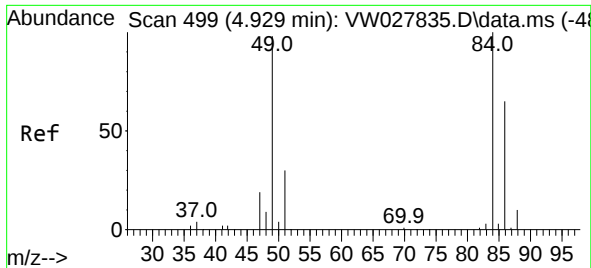
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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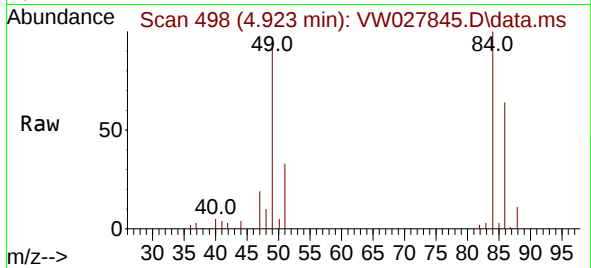
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#16
Methylene chloride
Concen: 2.561 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW027845.D
Acq: 09 Jan 2024 14:03

Instrument :
MSVOA_W
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Tgt Ion:	84	Resp:	14328
Ion	Ratio	Lower	Upper
84	100		
86	63.6	43.5	80.9
49	96.5	70.3	130.5

