

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010924\
 Data File : VW027844.D
 Acq On : 09 Jan 2024 13:39
 Operator : SY/MD
 Sample : P1017-02
 Misc : 5.05g/10mL/MSVOA_W/SOIL/Vial A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Jan 10 00:44:02 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)

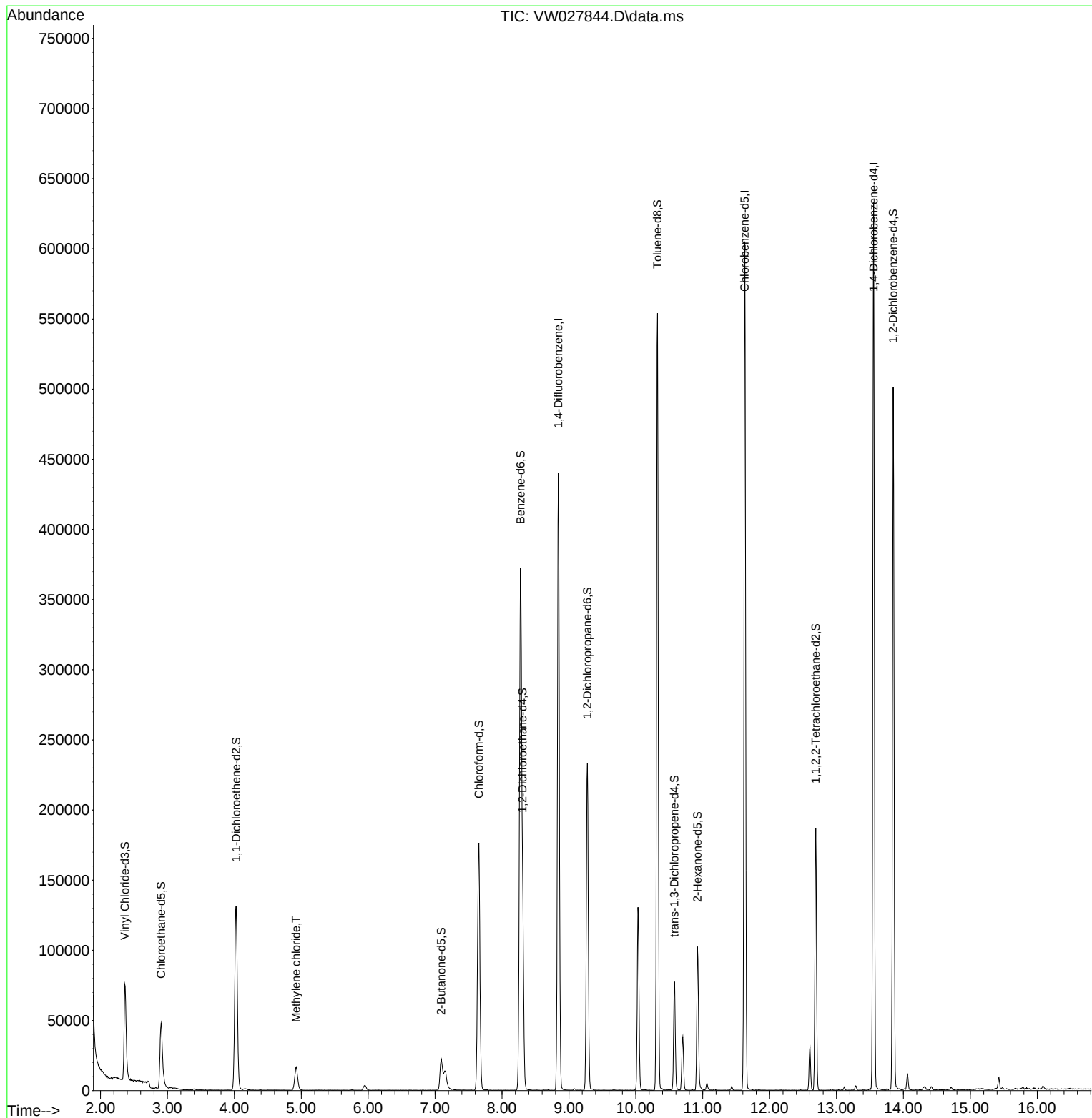
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	406812	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	362435	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	175409	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	90972	18.322	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.280%
7) Chloroethane-d5	2.905	69	74139	17.032	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.120%
11) 1,1-Dichloroethene-d2	4.027	65	40017	17.916	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.680%
21) 2-Butanone-d5	7.094	46	39780	48.450	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.900%
24) Chloroform-d	7.654	84	190519	19.367	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.480%
26) 1,2-Dichloroethane-d4	8.307	65	95389	21.403	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.600%
32) Benzene-d6	8.276	84	417280	20.285	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.160%
36) 1,2-Dichloropropane-d6	9.276	67	118495	20.822	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.280%
41) Toluene-d8	10.325	98	396215	20.603	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.400%
43) trans-1,3-Dichloroprop...	10.575	79	48001	21.699	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.800%
47) 2-Hexanone-d5	10.922	63	38635	51.720	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.440%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	96195	23.728	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	137721	22.335	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.320%
Target Compounds						
16) Methylene chloride	4.923	84	13857	2.349	ug/L	Qvalue 94

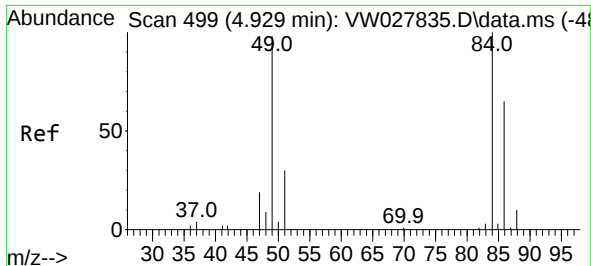
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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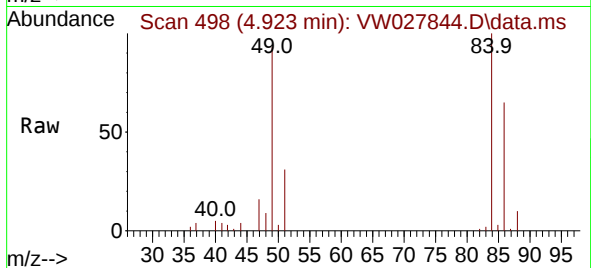
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#16
Methylene chloride
Concen: 2.349 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.006 min
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Tgt Ion: 84 Resp: 13857

Ion	Ratio	Lower	Upper
84	100		
86	65.0	43.5	80.9
49	92.7	70.3	130.5

