

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103123\
 Data File : VW027489.D
 Acq On : 31 Oct 2023 16:59
 Operator : SY/MD
 Sample : 05174-03RE
 Misc : 4.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 01 01:51:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 27 01:27:32 2023
 Response via : Initial Calibration

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

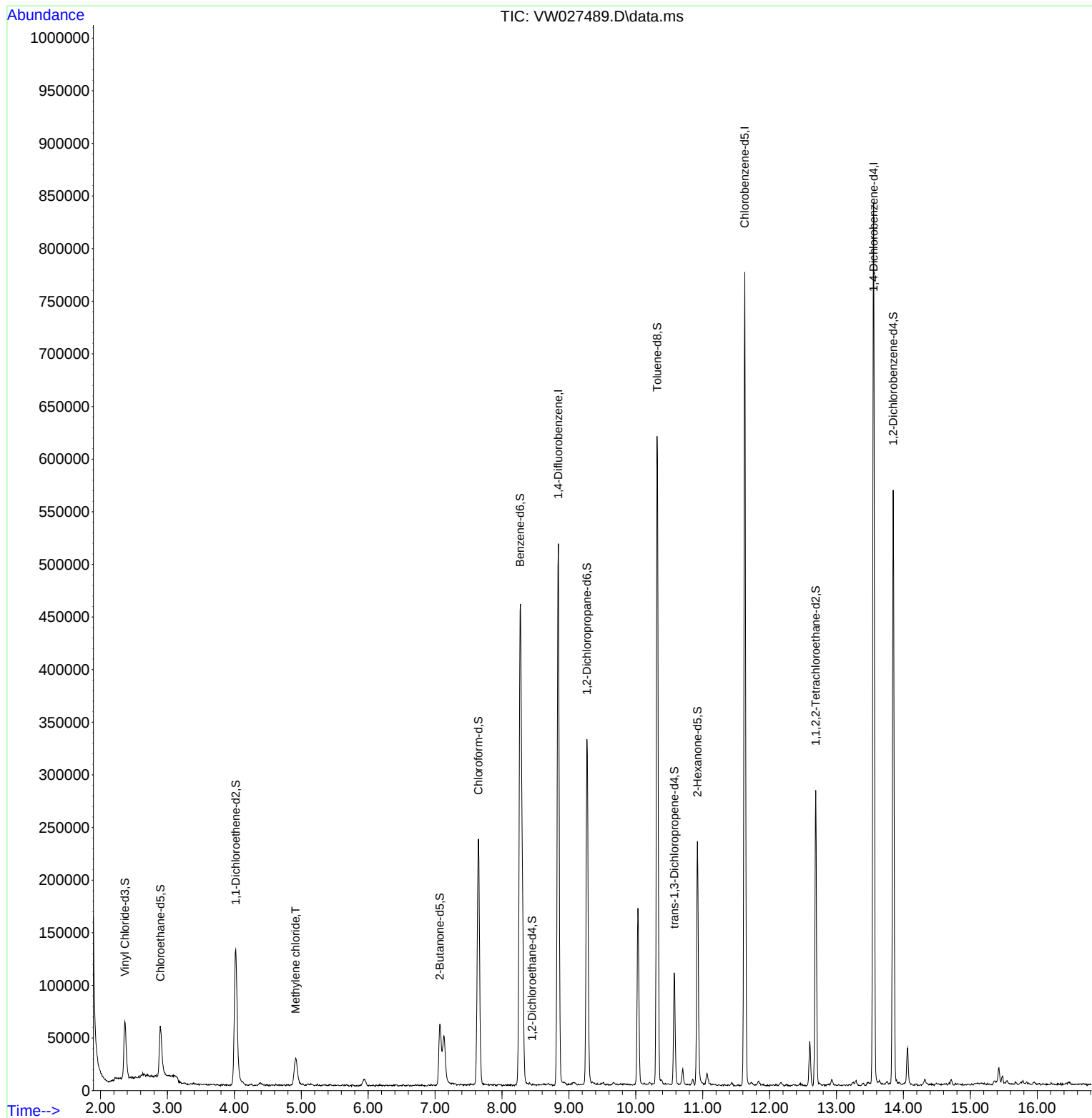
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	422491	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	401102	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	212329	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	84437	13.095	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.400%
7) Chloroethane-d5	2.893	69	71624	15.470	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.880%
11) 1,1-Dichloroethene-d2	4.021	65	47836	14.806	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.240%
21) 2-Butanone-d5	7.069	46	105429	49.194	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.380%
24) Chloroform-d	7.648	84	237097	18.829	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.320%
26) 1,2-Dichloroethane-d4	8.447	65	87	0.013	ug/L	0.14
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.270	84	470507	17.338	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.360%
36) 1,2-Dichloropropane-d6	9.270	67	158834	19.162	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.640%
41) Toluene-d8	10.319	98	400329	16.268	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.080%
43) trans-1,3-Dichloroprop...	10.575	79	58330	15.434	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.720%
47) 2-Hexanone-d5	10.922	63	77987	45.476	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.960%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	143250	23.164	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	141258	18.358	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	73.440%#
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	22087	2.856	ug/L	95

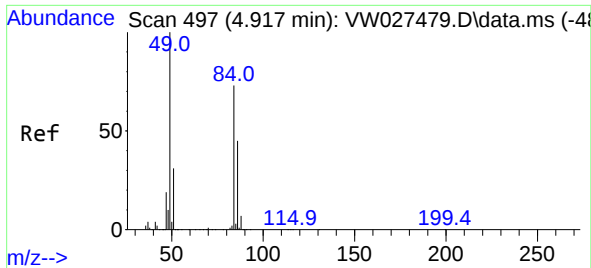
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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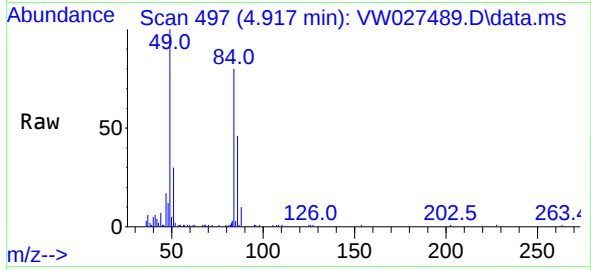
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#16
Methylene chloride
Concen: 2.856 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW027489.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 22087

Ion	Ratio	Lower	Upper
84	100		
86	57.3	41.3	76.7
49	124.6	92.8	172.4

