

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW073124\
 Data File : VW029807.D
 Acq On : 31 Jul 2024 11:07
 Operator : SY/MD
 Sample : P3344-16
 Misc : 5.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Aug 01 04:44:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 01 04:42:41 2024
 Response via : Initial Calibration

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

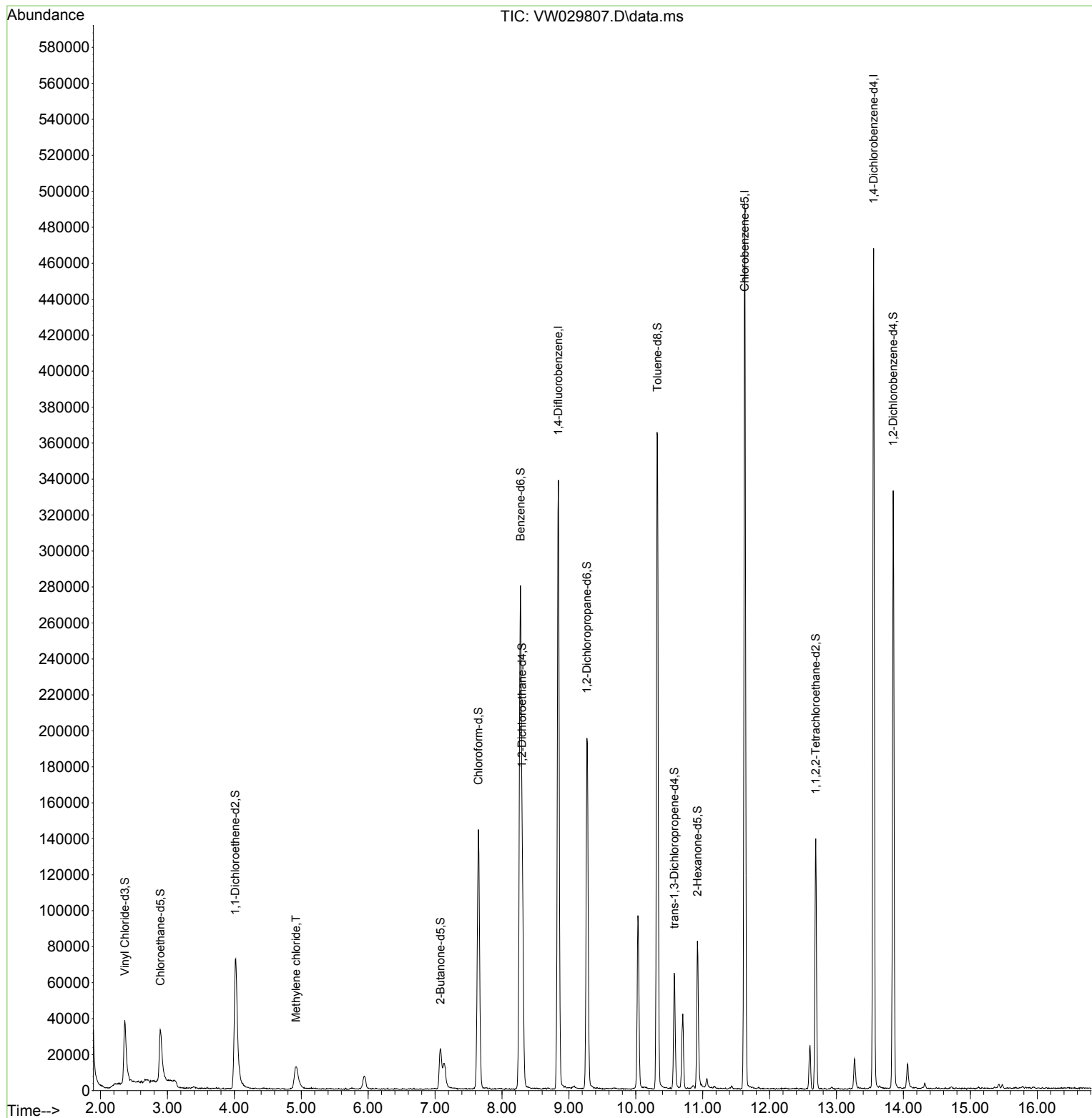
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	258492	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	250582	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	110941	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	59362	16.176	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.720%
7) Chloroethane-d5	2.893	69	47643	18.185	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.720%
11) 1,1-Dichloroethene-d2	4.015	65	29661	17.706	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.840%
21) 2-Butanone-d5	7.081	46	40485	40.251	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.500%
24) Chloroform-d	7.648	84	139663	20.872	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.480%
26) 1,2-Dichloroethane-d4	8.301	65	84841	22.260	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.040%
32) Benzene-d6	8.276	84	265475	19.608	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.440%
36) 1,2-Dichloropropane-d6	9.270	67	89937	20.803	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.200%
41) Toluene-d8	10.325	98	233875	19.427	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.720%
43) trans-1,3-Dichloroprop...	10.575	79	33445	19.118	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.480%
47) 2-Hexanone-d5	10.922	63	25213	35.369	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.740%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	67888	21.148	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	77812	22.588	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.360%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	12198	2.257	ug/L	92

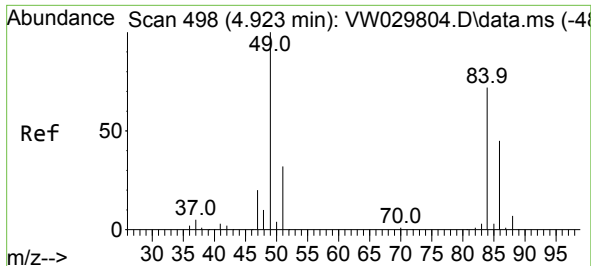
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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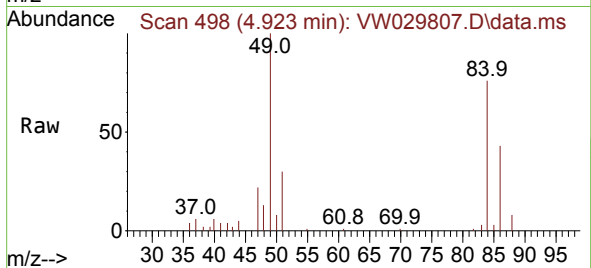
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#16
Methylene chloride
Concen: 2.257 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW029807.D
Acq: 31 Jul 2024 11:07

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion:	84	Resp:	12198
Ion	Ratio	Lower	Upper
84	100		
86	57.0	44.7	82.9
49	131.4	99.0	184.0

