

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100923\
 Data File : VW027273.D
 Acq On : 09 Oct 2023 11:03
 Operator : SY/MD
 Sample : VW1009SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 10 01:19:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 07 00:22:13 2023
 Response via : Initial Calibration

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

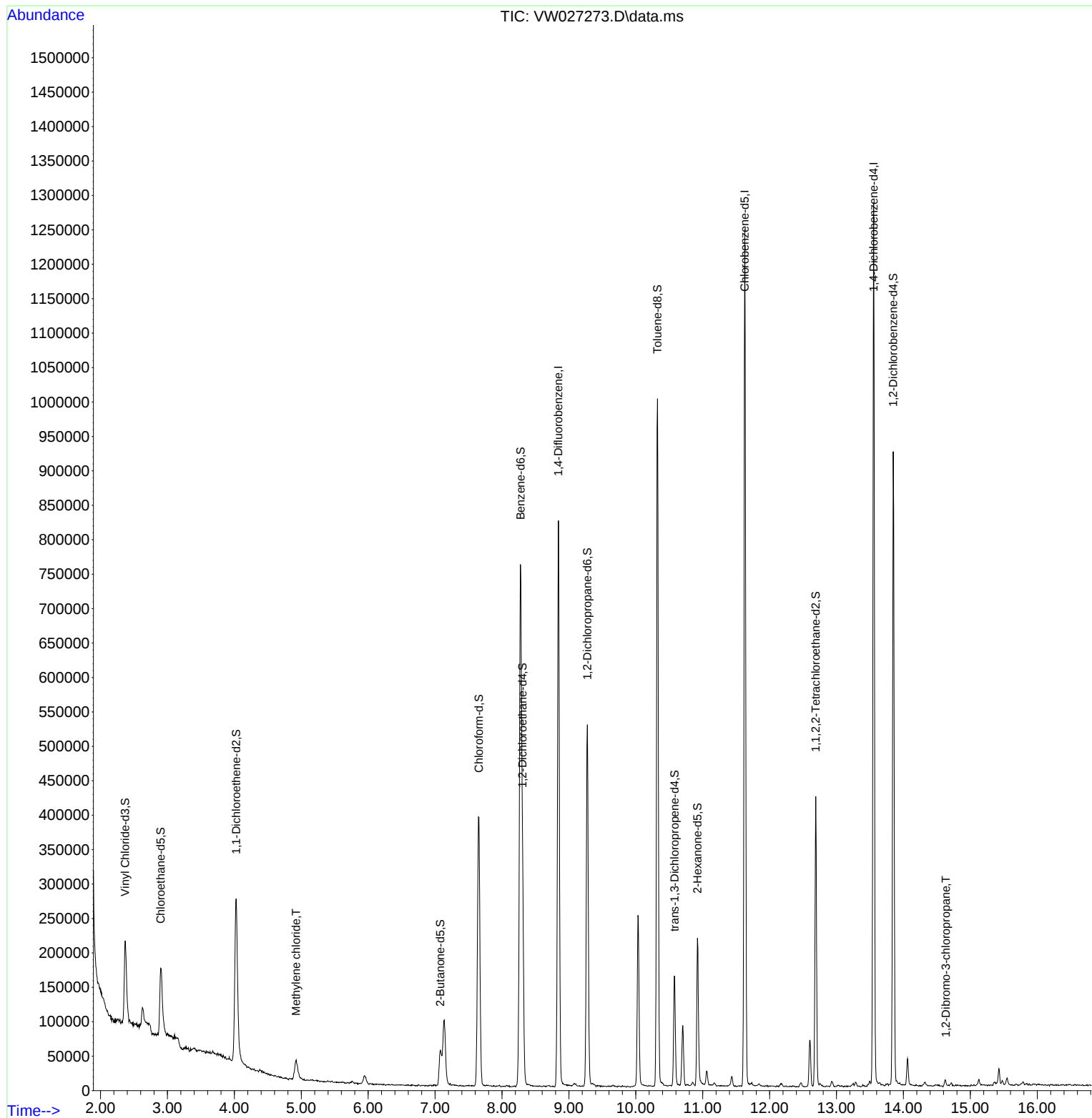
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	661812	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	684789	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	324441	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	178419	17.159	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.640%
7) Chloroethane-d5	2.899	69	154094	18.750	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.000%
11) 1,1-Dichloroethene-d2	4.027	65	79249	18.344	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.360%
21) 2-Butanone-d5	7.075	46	92999	43.264	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.520%
24) Chloroform-d	7.654	84	398638	20.581	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.320%
26) 1,2-Dichloroethane-d4	8.307	65	208723	22.486	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.960%
32) Benzene-d6	8.276	84	788177	18.780	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.120%
36) 1,2-Dichloropropane-d6	9.276	67	251188	19.992	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.960%
41) Toluene-d8	10.325	98	669637	18.082	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.320%
43) trans-1,3-Dichloroprop...	10.581	79	91722	18.602	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.400%
47) 2-Hexanone-d5	10.922	63	70551	36.706	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.420%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	202544	21.064	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	231558	21.286	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.160%
Target Compounds						
16) Methylene chloride	4.923	84	22130	1.708	ug/L	93
68) 1,2-Dibromo-3-chloropr...	14.635	75	1087	0.764	ug/L	# 7

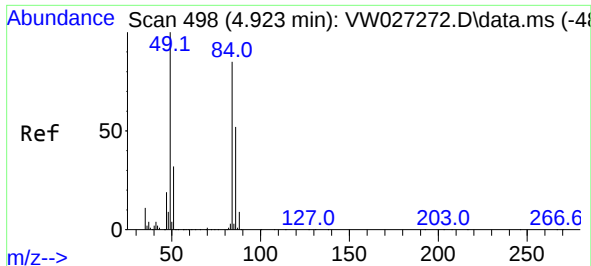
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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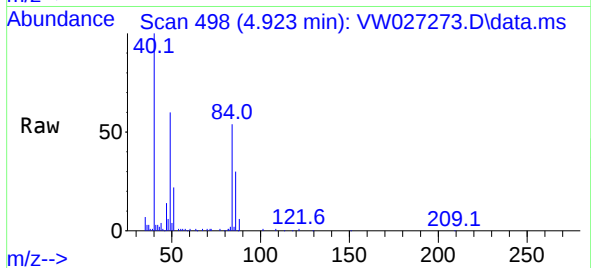
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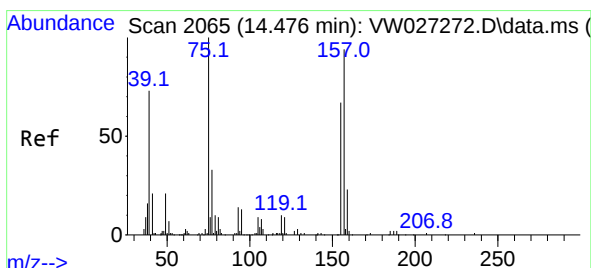
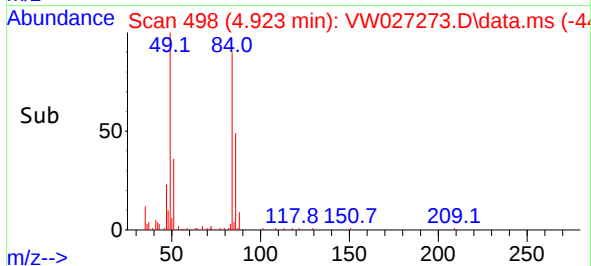
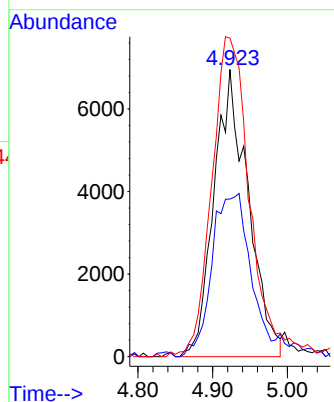


#16
Methylene chloride
Concen: 1.708 ug/L
RT: 4.923 min Scan# 498
Delta R.T. 0.006 min
Lab File: VW027273.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 22130
Ion Ratio Lower Upper
84 100
86 54.9 45.1 83.9
49 110.9 80.9 150.3



#68
1,2-Dibromo-3-chloropropane
Concen: 0.764 ug/L
RT: 14.635 min Scan# 2091
Delta R.T. 0.158 min
Lab File: VW027273.D
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Tgt Ion: 75 Resp: 1087
Ion Ratio Lower Upper
75 100
155 0.0 56.5 84.7#
157 0.0 75.9 113.9#

