

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041924\
 Data File : VW028491.D
 Acq On : 19 Apr 2024 13:04
 Operator : SY/MD
 Sample : P2164-08
 Misc : 5.20g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0S90

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/22/2024
 Supervised By :Mahesh Dadoda 04/22/2024

Quant Time: Apr 19 21:46:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 19 21:45:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	488780	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	436306	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	176276	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	163721	20.894	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.560%		
7) Chloroethane-d5	2.899	69	132300	22.276	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.120%		
11) 1,1-Dichloroethene-d2	4.027	65	70004	21.096	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	84.400%		
21) 2-Butanone-d5	7.075	46	94205	64.246	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	128.500%		
24) Chloroform-d	7.648	84	303188	23.771	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.080%		
26) 1,2-Dichloroethane-d4	8.307	65	182172m	27.484	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	109.920%		
32) Benzene-d6	8.276	84	594834	24.956	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	99.840%		
36) 1,2-Dichloropropane-d6	9.270	67	183234	25.863	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	103.440%		
41) Toluene-d8	10.319	98	529503	24.431	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	97.720%		
43) trans-1,3-Dichloroprop...	10.575	79	74411	26.414	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	105.640%		
47) 2-Hexanone-d5	10.922	63	65642	66.887	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	133.780%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	147815	29.571	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	118.280%		
66) 1,2-Dichlorobenzene-d4	13.849	152	152276	27.315	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	109.280%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	21370	2.889	ug/L	98

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

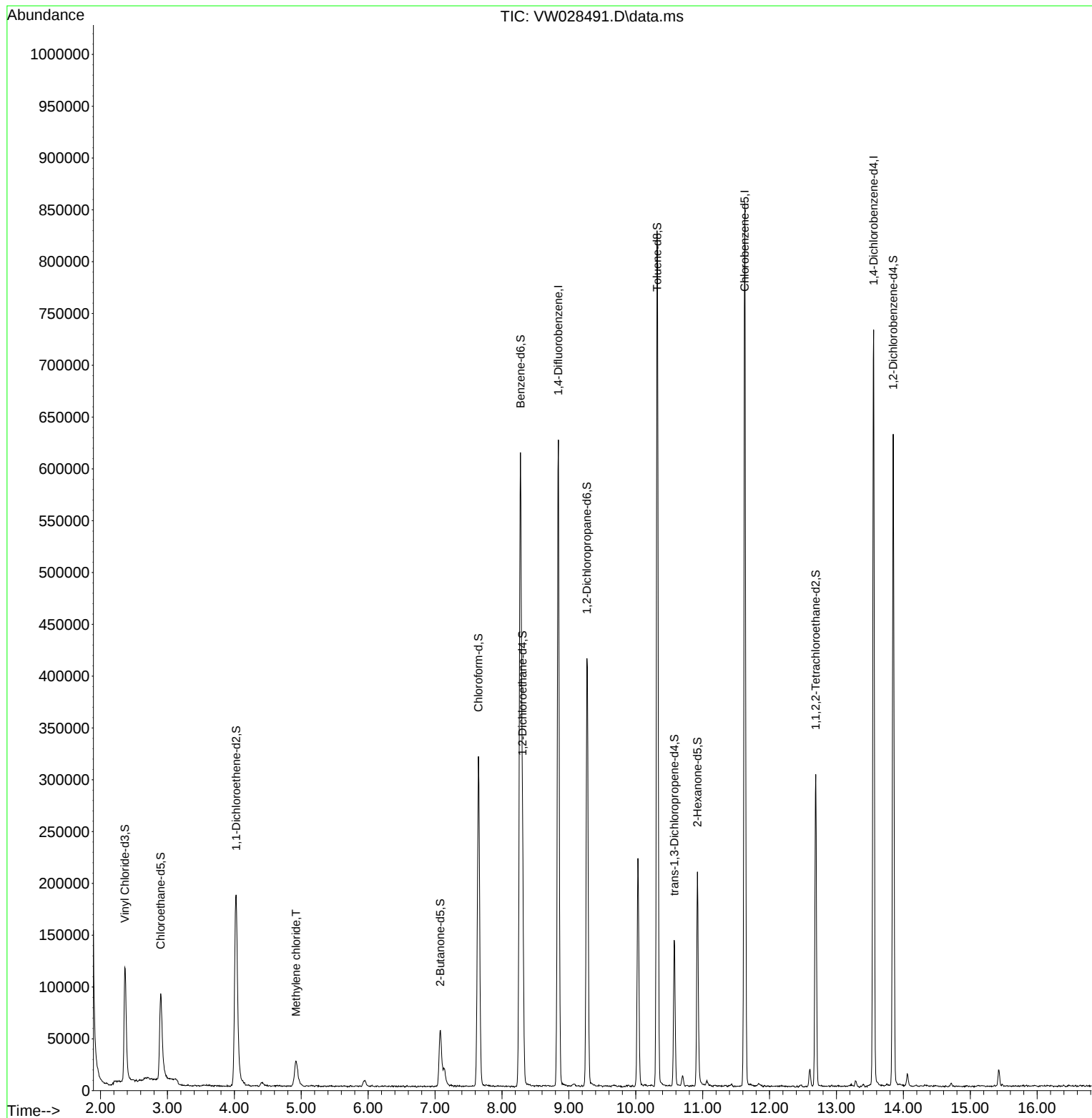
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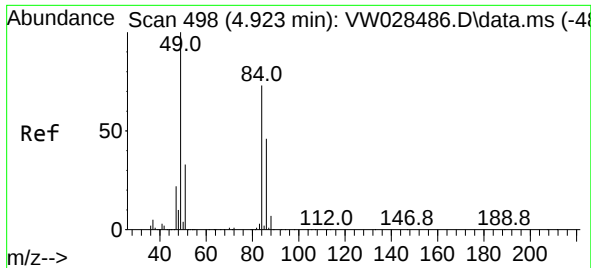
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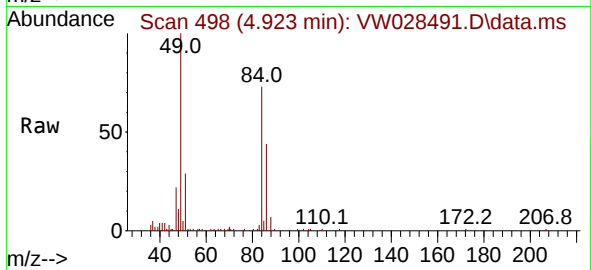
Reviewed By :Semsettin Yesilyurt 04/22/2024
Supervised By :Mahesh Dadoda 04/22/2024





#16
Methylene chloride
Concen: 2.889 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW028491.D
Acq: 19 Apr 2024 13:04

Instrument :
MSVOA_W
ClientSampleId :
C0S90



Tgt Ion: 84 Resp: 21370
Ion Ratio Lower Upper
84 100
86 61.2 44.2 82.0
49 137.8 95.0 176.4

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