

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060524\
 Data File : VW029020.D
 Acq On : 05 Jun 2024 14:30
 Operator : SY/MD
 Sample : P2738-01
 Misc : 4.35g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0002

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/06/2024
 Supervised By :Mahesh Dadoda 06/06/2024

Quant Time: Jun 06 00:24:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 05 23:49:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	627994	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	517986	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	200250	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	230932	23.148	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.600%		
7) Chloroethane-d5	2.899	69	180191	23.521	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.080%		
11) 1,1-Dichloroethene-d2	4.021	65	103271	23.551	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	94.200%		
21) 2-Butanone-d5	7.075	46	92269	45.266	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.540%		
24) Chloroform-d	7.648	84	415790	23.208	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.840%		
26) 1,2-Dichloroethane-d4	8.301	65	220211m	23.347	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.400%		
32) Benzene-d6	8.270	84	867858	27.297	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	109.200%		
36) 1,2-Dichloropropane-d6	9.270	67	259671	26.938	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	107.760%		
41) Toluene-d8	10.318	98	760687	26.812	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	107.240%		
43) trans-1,3-Dichloroprop...	10.575	79	90037	24.308	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	97.240%		
47) 2-Hexanone-d5	10.922	63	66862	52.562	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.120%		
56) 1,1,2,2-Tetrachloroeth...	12.684	84	161033	24.047	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	96.200%		
66) 1,2-Dichlorobenzene-d4	13.848	152	185983	26.172	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	104.680%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	39569	4.198	ug/L	98

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

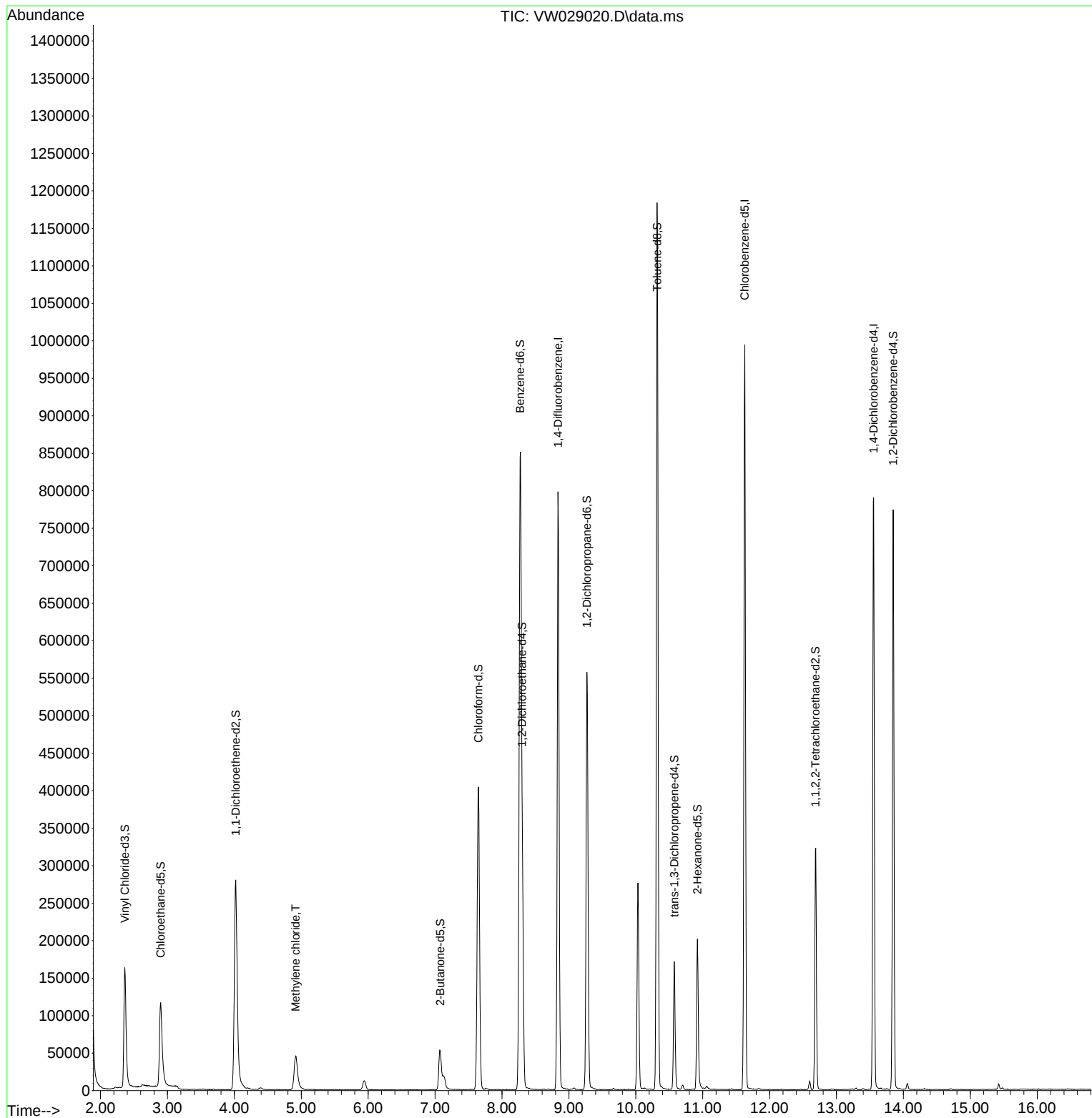
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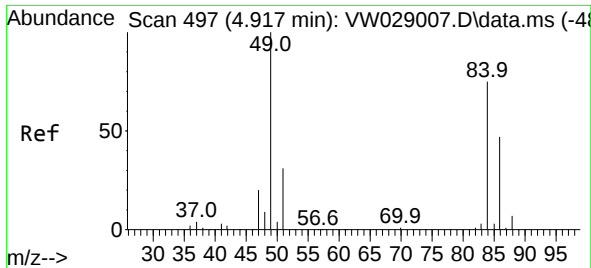
Instrument :
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ClientSampleId :
E0002

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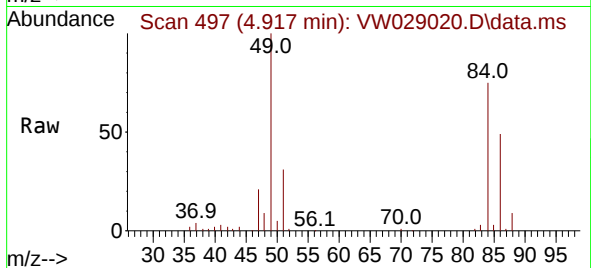
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Quant Title : SFAM01.0
QLast Update : Wed Jun 05 23:49:22 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 4.198 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW029020.D
Acq: 05 Jun 2024 14:30

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Tgt Ion: 84 Resp: 3956
Ion Ratio Lower Upper
84 100
86 64.6 43.8 81.4
49 132.8 91.3 169.5

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