

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062824\
 Data File : VW029411.D
 Acq On : 28 Jun 2024 20:22
 Operator : SY/MD
 Sample : P3088-02
 Misc : 5.94g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CC5

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2024
 Supervised By :Mahesh Dadoda 07/01/2024

Quant Time: Jun 29 02:16:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 29 02:05:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	331342	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	279916	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	93707	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	77412	16.879	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.520%		
7) Chloroethane-d5	2.899	69	69317	17.898	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.600%		
11) 1,1-Dichloroethene-d2	4.021	65	37628	16.993	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	67.960%		
21) 2-Butanone-d5	7.075	46	27672	20.168	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	40.340%		
24) Chloroform-d	7.648	84	199618	20.196	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.800%		
26) 1,2-Dichloroethane-d4	8.307	65	120958m	21.314	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	85.240%		
32) Benzene-d6	8.276	84	348392	20.491	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	81.960%		
36) 1,2-Dichloropropane-d6	9.270	67	128539	23.783	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	95.120%		
41) Toluene-d8	10.325	98	276292	18.368	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	73.480%		
43) trans-1,3-Dichloroprop...	10.575	79	34300	15.749	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	63.000%		
47) 2-Hexanone-d5	10.922	63	18012	21.260	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	42.520%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	84787	19.711	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	78.840%		
66) 1,2-Dichlorobenzene-d4	13.848	152	72786	22.377	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.520%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	17979	3.086	ug/L	93

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

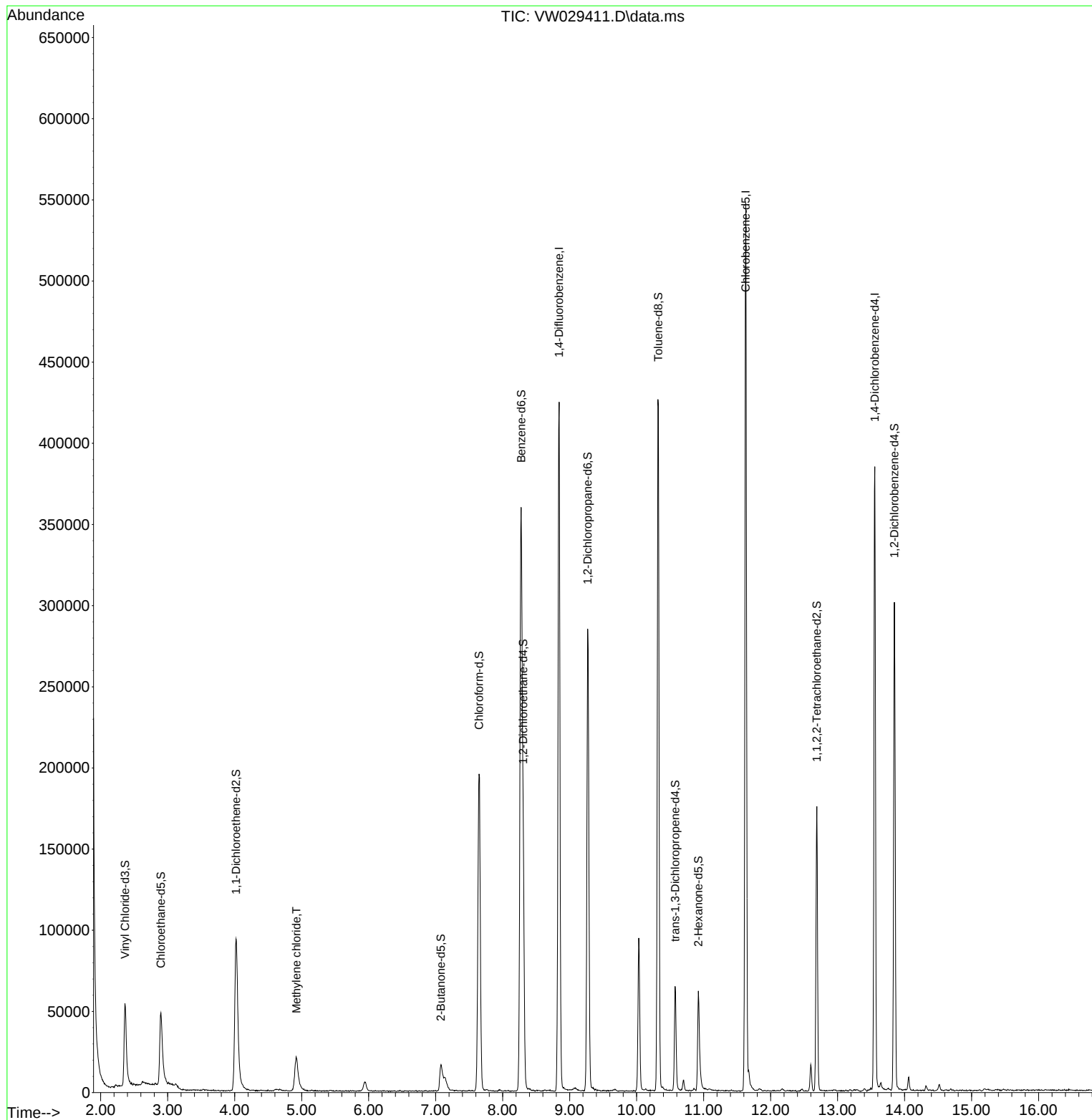
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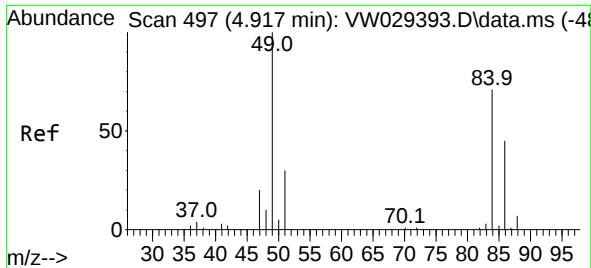
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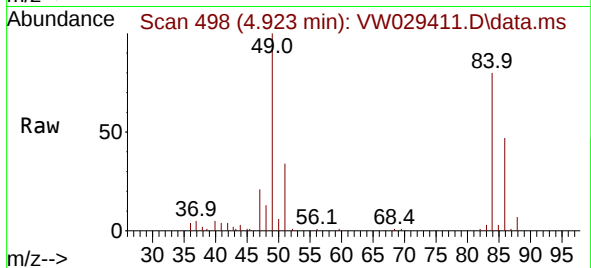
Quant Time: Jun 29 02:16:12 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jun 29 02:05:50 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 3.086 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW029411.D
Acq: 28 Jun 2024 20:22

Instrument :
MSVOA_W
ClientSampleId :
A4CC5



Tgt Ion: 84 Resp: 17979
Ion Ratio Lower Upper
84 100
86 59.5 41.4 77.0
49 125.2 95.7 177.7

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