

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101922\
 Data File : VW024940.D
 Acq On : 19 Oct 2022 16:20
 Operator : SY/VA
 Sample : N4757-12
 Misc : 3.79g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBWJ8

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 10/20/2022
 Supervised By : Mahesh Dadoda 10/20/2022

Quant Time: Oct 20 02:00:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 20 01:56:31 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	15180	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.628	117	13477	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.560	152	4288	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	4573	25.535	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.120%	
7) Chloroethane-d5		2.898	69	4568	43.565	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	174.240%#	
11) 1,1-Dichloroethene-d2		4.038	63	7439m	19.105	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.400%	
21) 2-Butanone-d5		7.080	46	2349m	41.396	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.800%	
24) Chloroform-d		7.653	84	10303	24.063	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.240%	
26) 1,2-Dichloroethane-d4		8.305	65	5655	25.236	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.960%	
32) Benzene-d6		8.281	84	20422	24.165	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.640%	
36) 1,2-Dichloropropane-d6		9.275	67	7040	27.160	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.640%	
41) Toluene-d8		10.323	98	16499	21.751	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.000%	
43) trans-1,3-Dichloroprop...		10.579	79	1874	19.063	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.240%	
47) 2-Hexanone-d5		10.927	63	829m	19.076	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	38.160%	
56) 1,1,2,2-Tetrachloroeth...		12.689	84	4301	21.277	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.120%	
66) 1,2-Dichlorobenzene-d4		13.853	152	3829	24.435	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.760%	
Target Compounds						Qvalue	
16) Methylene chloride		4.922	84	1352	5.044	ug/L	# 74

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

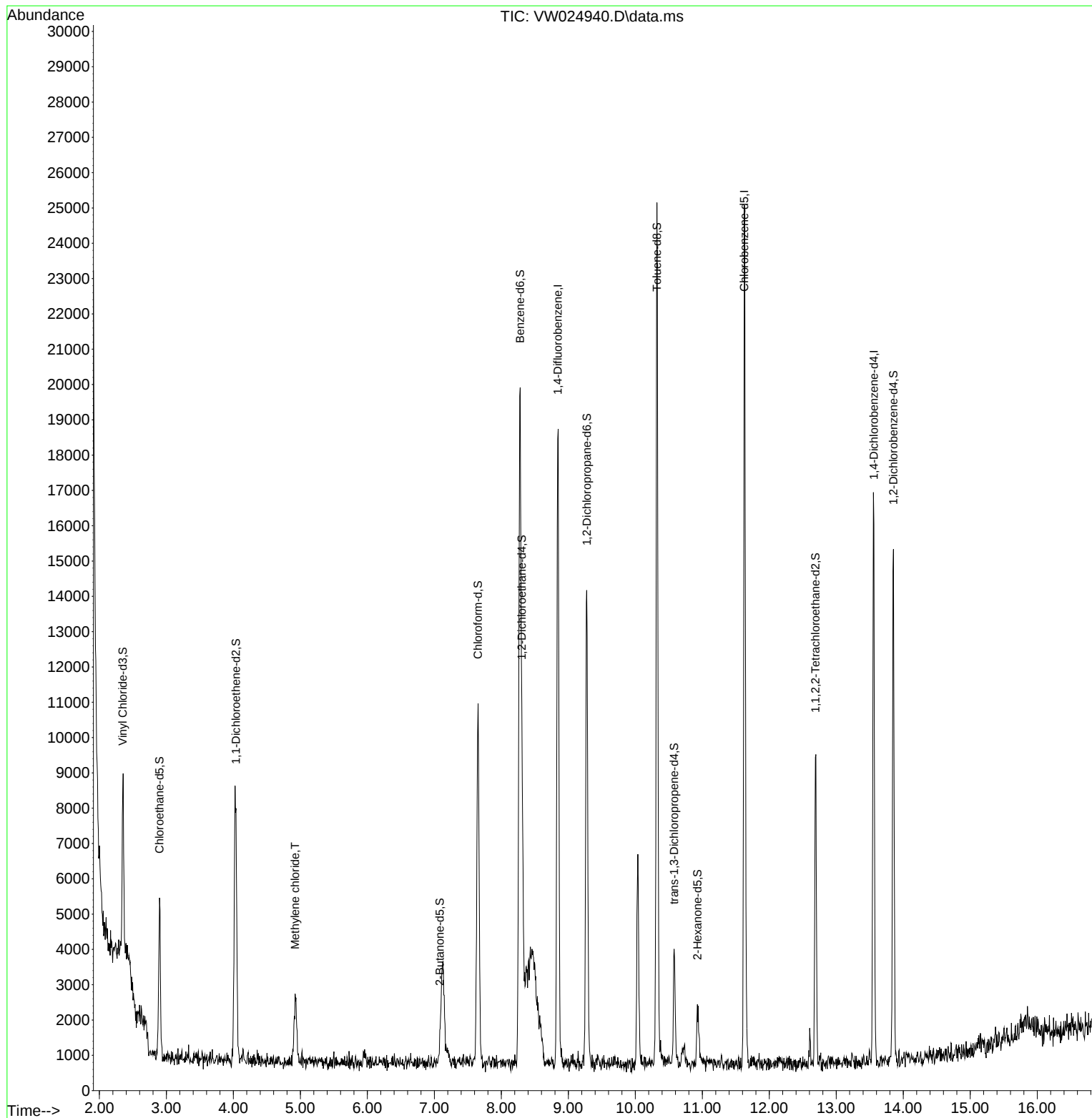
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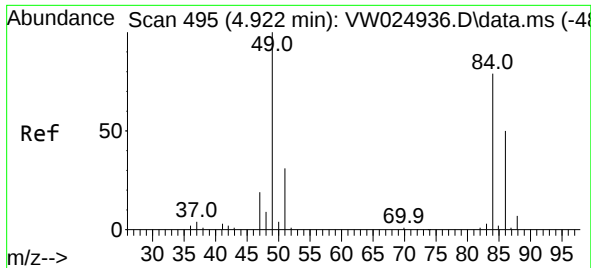
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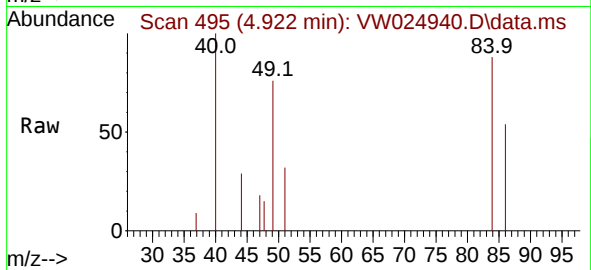
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Quant Title : SFAM01.0
QLast Update : Thu Oct 20 01:56:31 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 5.044 ug/L
RT: 4.922 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW024940.D
Acq: 19 Oct 2022 16:20

Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 135
Ion Ratio Lower Upper
84 100
86 62.1 45.5 84.5
49 87.0 90.9 168.9

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