

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072522\
 Data File : VW024082.D
 Acq On : 25 Jul 2022 21:03
 Operator : SY/VA
 Sample : N3795-06
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/26/2022
 Supervised By :Mahesh Dadoda 07/26/2022

Quant Time: Jul 26 01:35:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 26 01:30:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	187749	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	198898	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	85368	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	128367	31.897	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	127.600%	
7) Chloroethane-d5	2.879	69	76400m	28.097	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	112.400%	
11) 1,1-Dichloroethene-d2	3.995	63	65781m	18.563	ug/L	-0.02
Spiked Amount	25.000	Range 45 - 110	Recovery	=	74.240%	
21) 2-Butanone-d5	7.086	46	35467	49.588	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	99.180%	
24) Chloroform-d	7.647	84	127926	24.784	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	99.120%	
26) 1,2-Dichloroethane-d4	8.305	65	77822	26.243	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	104.960%	
32) Benzene-d6	8.268	84	235268	25.464	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	101.840%	
36) 1,2-Dichloropropane-d6	9.274	67	72225	24.783	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	99.120%	
41) Toluene-d8	10.323	98	222063	24.032	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	96.120%	
43) trans-1,3-Dichloroprop...	10.579	79	29499	22.830	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	91.320%	
47) 2-Hexanone-d5	10.927	63	27801	45.631	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	91.260%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	72055	21.428	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	85.720%	
66) 1,2-Dichlorobenzene-d4	13.847	152	73955	26.750	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	107.000%	
Target Compounds						Qvalue
16) Methylene chloride	4.903	84	21040	7.363	ug/L	94

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

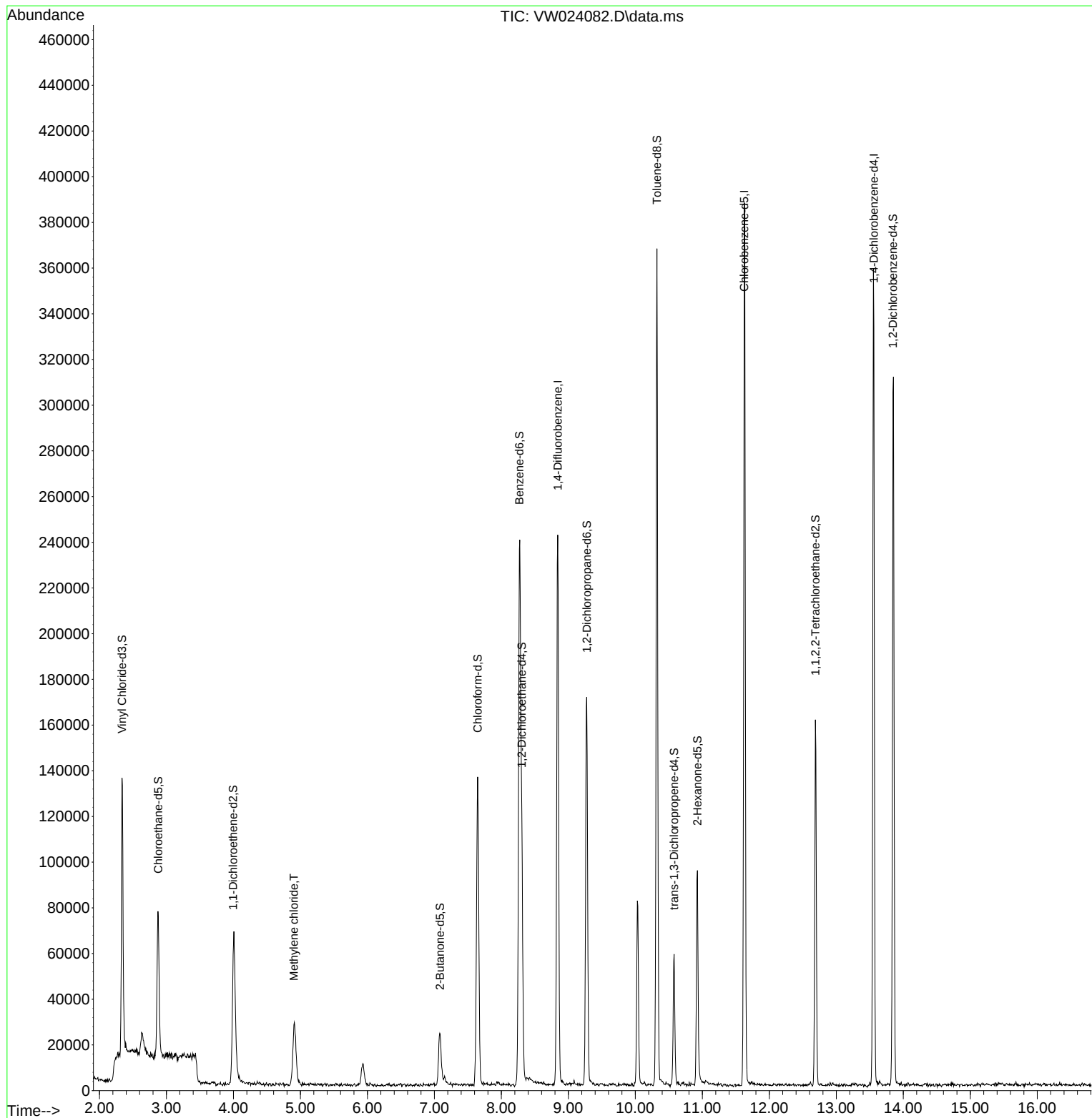
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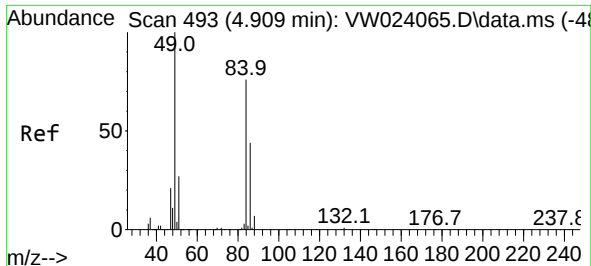
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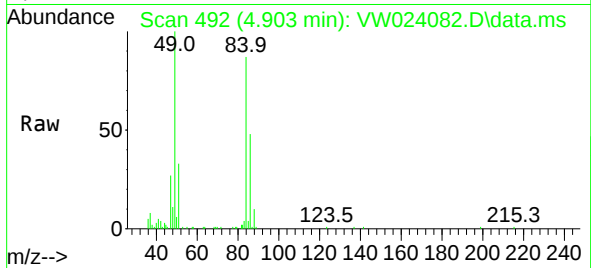
Reviewed By :Semsettin Yesilyurt 07/26/2022
Supervised By :Mahesh Dadoda 07/26/2022





#16
Methylene chloride
Concen: 7.363 ug/L
RT: 4.903 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW024082.D
Acq: 25 Jul 2022 21:03

Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 21040
Ion Ratio Lower Upper
84 100
86 55.6 44.7 83.1
49 115.2 83.7 155.4

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