

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
 Data File : VW025659.D
 Acq On : 24 Apr 2023 14:57
 Operator : SY/MD
 Sample : 02418-30RE
 Misc : 4.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW904RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/25/2023
 Supervised By :Mahesh Dadoda 04/25/2023

Quant Time: Apr 25 01:12:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 25 01:06:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	773280	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	612396	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	195132	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	172215	13.686	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.760%
7) Chloroethane-d5	2.899	69	162852	18.177	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.720%
11) 1,1-Dichloroethene-d2	4.021	63	320983	12.613	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.440%
21) 2-Butanone-d5	7.075	46	166011	59.137	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.280%
24) Chloroform-d	7.648	84	490841	22.607	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.440%
26) 1,2-Dichloroethane-d4	8.306	65	289180m	25.601	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.400%
32) Benzene-d6	8.276	84	948427	23.918	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.680%
36) 1,2-Dichloropropane-d6	9.270	67	332734	26.911	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.640%
41) Toluene-d8	10.318	98	762006	21.999	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.000%
43) trans-1,3-Dichloroprop...	10.580	79	108256	23.354	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.400%
47) 2-Hexanone-d5	10.922	63	103370	61.166	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.340%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	245888	29.465	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	164817	24.586	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.360%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	82506	6.712	ug/L	99

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

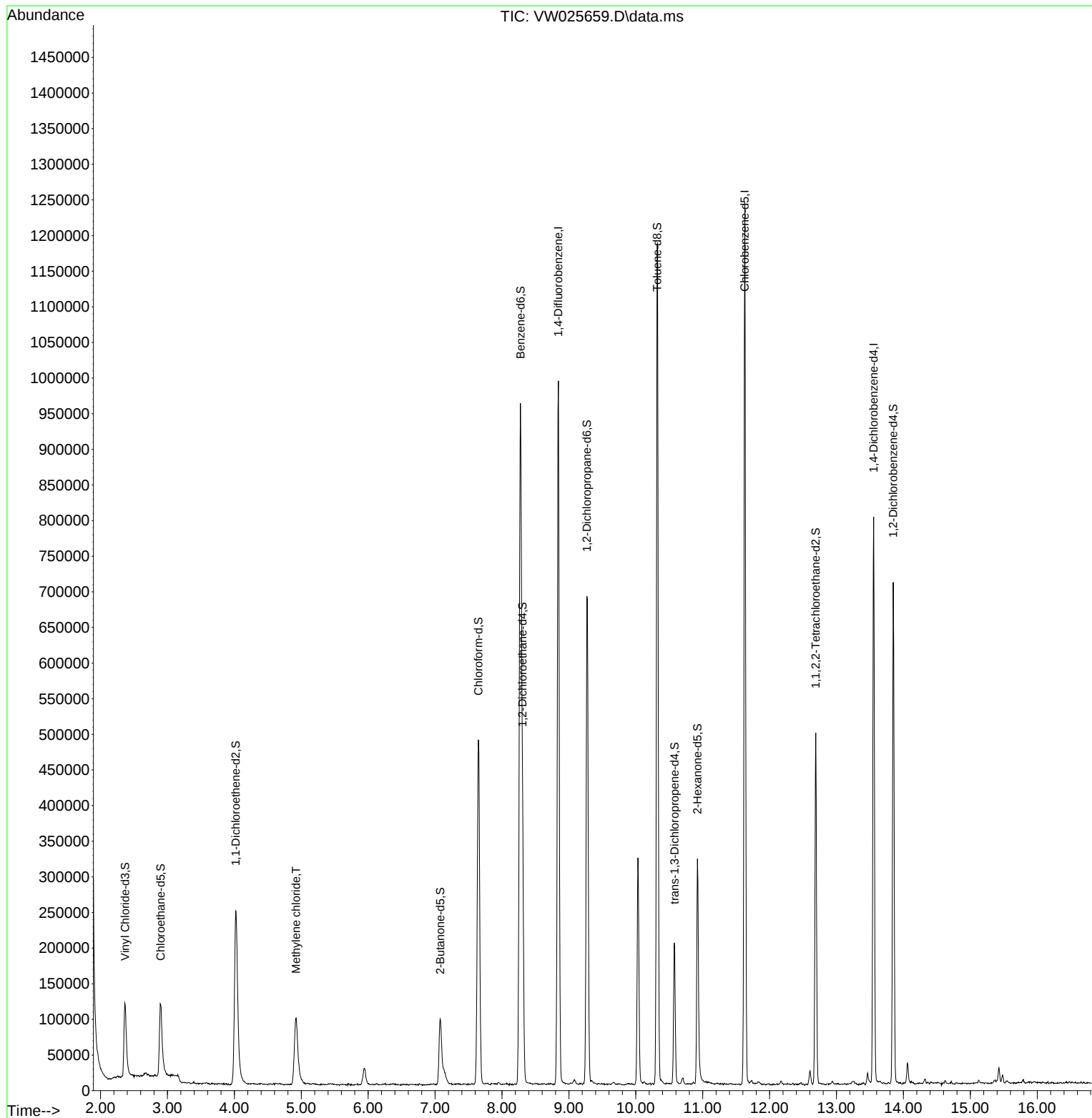
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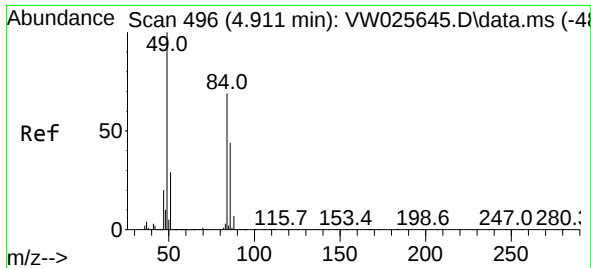
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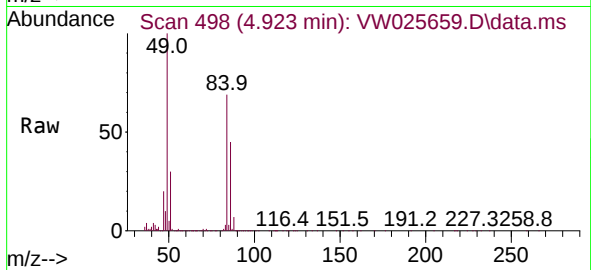
Reviewed By :Semsettin Yesilyurt 04/25/2023
Supervised By :Mahesh Dadoda 04/25/2023





#16
Methylene chloride
Concen: 6.712 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.012 min
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 82500
Ion Ratio Lower Upper
84 100
86 65.6 44.9 83.3
49 145.4 101.4 188.4

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