

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092822\
 Data File : VW024653.D
 Acq On : 28 Sep 2022 12:22
 Operator : SY/VA
 Sample : VIBLK557
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK557

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/29/2022
 Supervised By :Mahesh Dadoda 09/29/2022

Quant Time: Sep 29 04:43:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 29 04:41:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	646853	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	597712	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	280995	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	162497	24.010	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	96.040%		
7) Chloroethane-d5	2.885	69	84032	21.367	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.480%		
11) 1,1-Dichloroethene-d2	4.019	63	249251	15.912	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.640%		
21) 2-Butanone-d5	7.080	46	118021	48.505	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.000%		
24) Chloroform-d	7.653	84	379391	21.939	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.760%		
26) 1,2-Dichloroethane-d4	8.305	65	210771m	23.496	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.000%		
32) Benzene-d6	8.275	84	822435	21.528	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.120%		
36) 1,2-Dichloropropane-d6	9.274	67	251875	21.578	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.320%		
41) Toluene-d8	10.323	98	734986	21.525	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.120%		
43) trans-1,3-Dichloroprop...	10.579	79	109758	21.115	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.440%		
47) 2-Hexanone-d5	10.920	63	93403	46.768	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.540%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	194477	23.383	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.520%		
66) 1,2-Dichlorobenzene-d4	13.853	152	219598	22.209	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.840%		
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	73384	5.777	ug/L	99

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

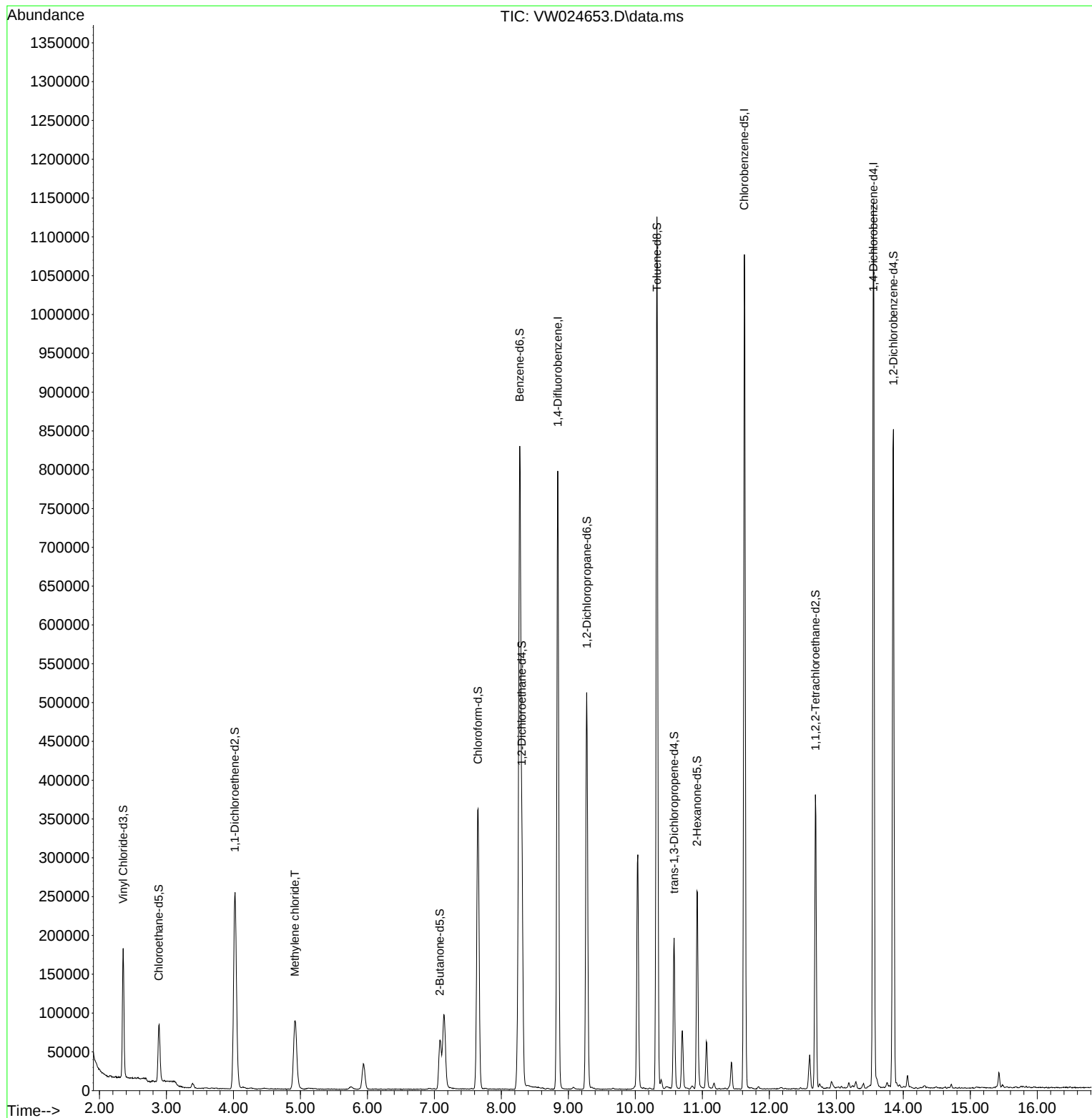
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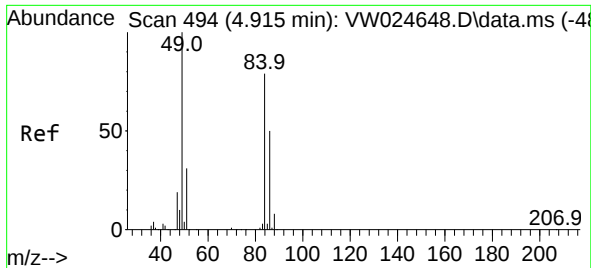
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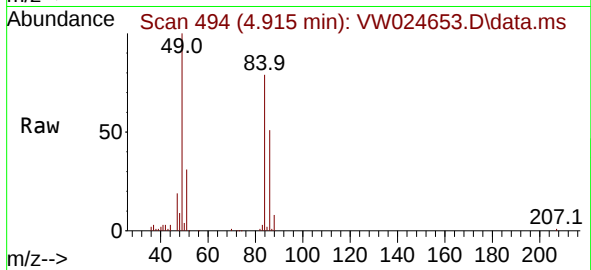
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Quant Title : SFAM01.0
QLast Update : Thu Sep 29 04:41:43 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 5.777 ug/L
RT: 4.915 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW024653.D
Acq: 28 Sep 2022 12:22

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 73384
Ion Ratio Lower Upper
84 100
86 64.0 44.0 81.8
49 125.8 87.4 162.2

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