

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
 Data File : VW022659.D
 Acq On : 28 Apr 2022 12:37
 Operator : SY/VA
 Sample : N2562-12
 Misc : 6.55g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW473

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/01/2022
 Supervised By : Mahesh Dadoda 05/04/2022

Quant Time: Apr 29 01:10:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 01:08:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	341591	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	313580	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	136455	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	71505	9.469	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	37.880%		
7) Chloroethane-d5	2.885	69	60379	12.758	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	51.040%		
11) 1,1-Dichloroethene-d2	4.019	63	84569	8.634	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	34.520%#		
21) 2-Butanone-d5	7.080	46	64436	48.874	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.740%		
24) Chloroform-d	7.653	84	181642	17.012	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	68.040%		
26) 1,2-Dichloroethane-d4	8.305	65	106803m	17.507	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	70.040%		
32) Benzene-d6	8.274	84	307713	16.061	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	64.240%		
36) 1,2-Dichloropropane-d6	9.274	67	103120	18.599	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	74.400%		
41) Toluene-d8	10.323	98	271586	14.474	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	57.880%		
43) trans-1,3-Dichloroprop...	10.579	79	38641	14.768	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	59.080%		
47) 2-Hexanone-d5	10.920	63	51954	50.366	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.740%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	110018	23.338	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.360%		
66) 1,2-Dichlorobenzene-d4	13.853	152	93808	19.409	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	77.640%		
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	21117	4.108	ug/L	87

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

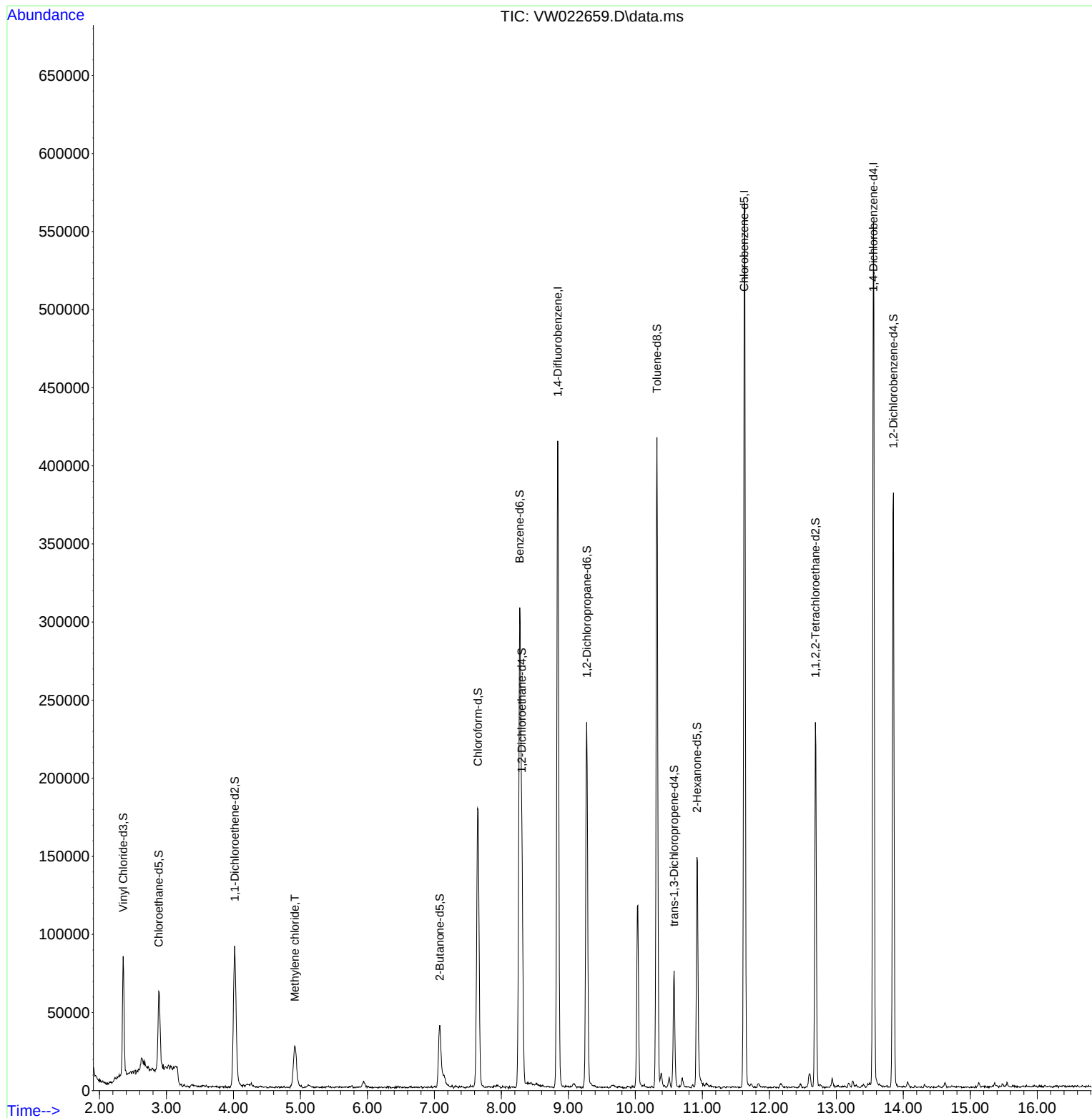
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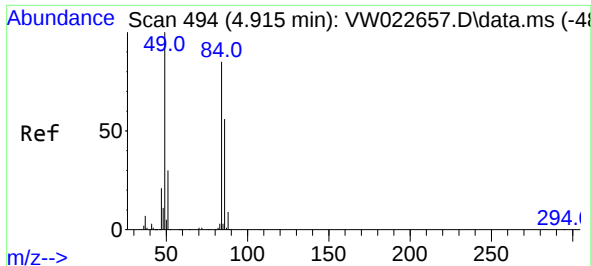
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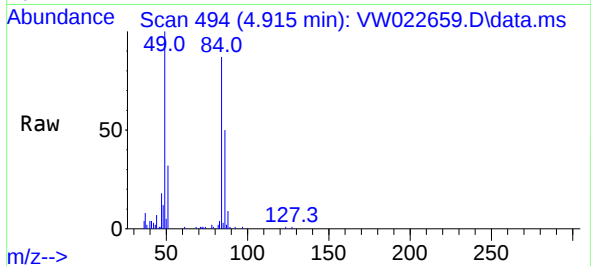
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Quant Title : SFAM01.0
QLast Update : Fri Apr 29 01:08:57 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 4.108 ug/L
RT: 4.915 min Scan# 494
Delta R.T. -0.000 min
Lab File: VW022659.D
Acq: 28 Apr 2022 12:37

Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 2111
Ion Ratio Lower Upper
84 100
86 56.8 42.8 79.4
49 114.6 94.2 175.0

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