

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
 Data File : VW024101.D
 Acq On : 26 Jul 2022 14:59
 Operator : SY/VA
 Sample : N3823-02RE
 Misc : 7.28g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B61RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/27/2022
 Supervised By :Mahesh Dadoda 07/27/2022

Quant Time: Jul 26 23:42:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 26 23:39:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	165921	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	173469	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	74670	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.336	65	82052	23.071	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.280%		
7) Chloroethane-d5	2.873	69	52874	22.003	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.000%		
11) 1,1-Dichloroethene-d2	4.007	63	46608	14.883	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.520%		
21) 2-Butanone-d5	7.079	46	34123	53.985	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	107.980%		
24) Chloroform-d	7.646	84	105979	23.233	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.920%		
26) 1,2-Dichloroethane-d4	8.305	65	65163m	24.865	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	99.440%		
32) Benzene-d6	8.274	84	177527	22.031	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.120%		
36) 1,2-Dichloropropane-d6	9.274	67	59435	23.384	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.520%		
41) Toluene-d8	10.323	98	160009	19.855	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.440%		
43) trans-1,3-Dichloroprop...	10.579	79	22524	19.987	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.960%		
47) 2-Hexanone-d5	10.926	63	26997	50.807	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	101.620%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	64893	22.127	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.520%		
66) 1,2-Dichlorobenzene-d4	13.853	152	58563	24.217	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.880%		
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	17906	7.090	ug/L	96

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

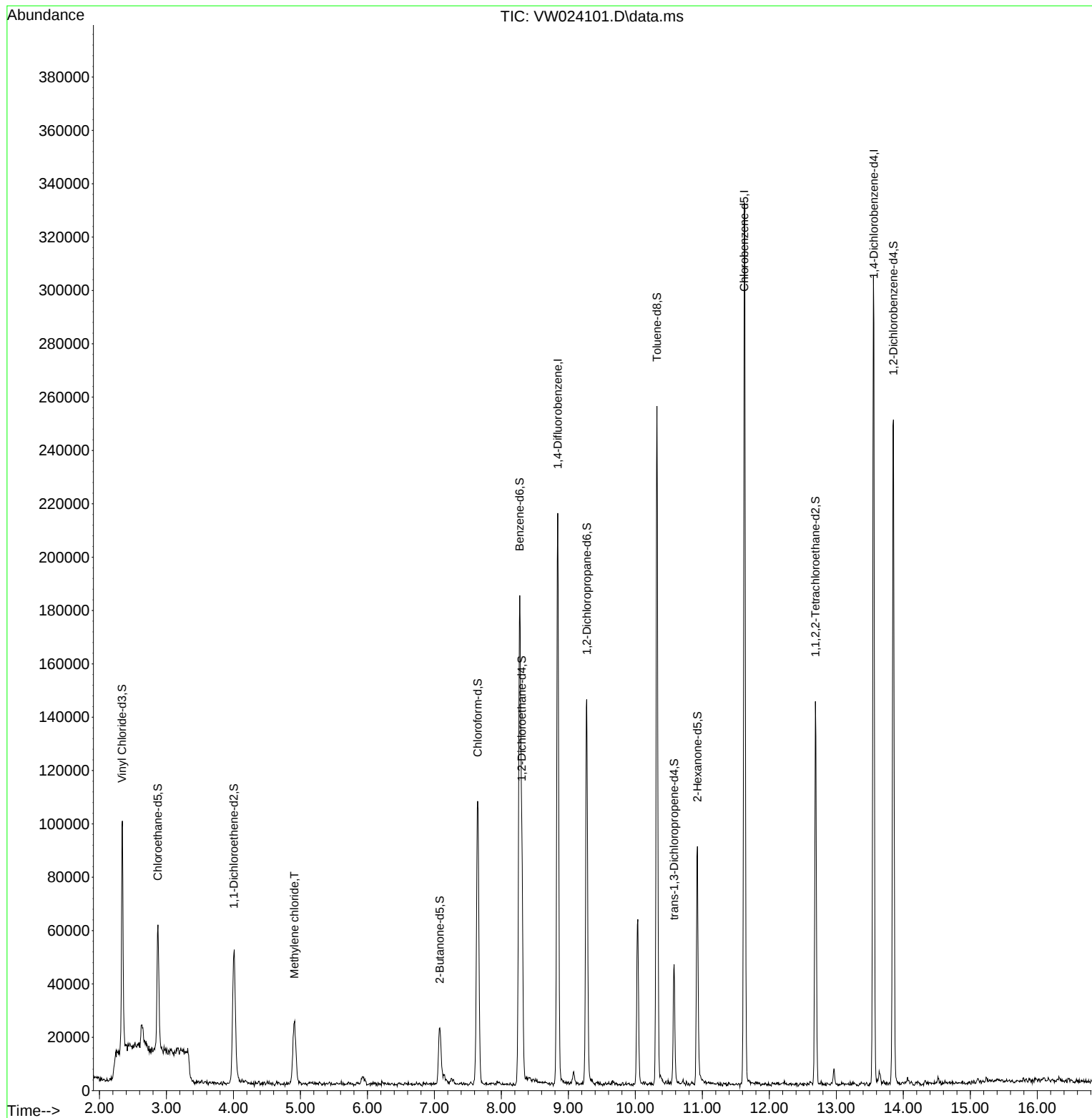
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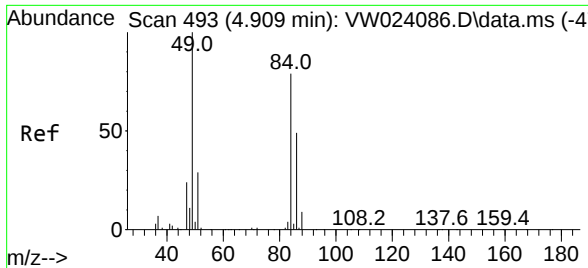
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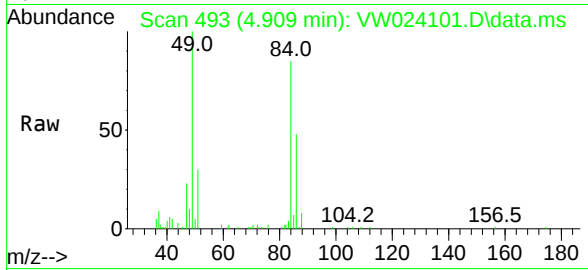
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Quant Title : SFAM01.0
QLast Update : Tue Jul 26 23:39:35 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 7.090 ug/L
RT: 4.909 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW024101.D
Acq: 26 Jul 2022 14:59

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 17900
Ion Ratio Lower Upper
84 100
86 57.0 44.7 83.1
49 117.9 83.7 155.4

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