

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
 Data File : VW024105.D
 Acq On : 26 Jul 2022 17:03
 Operator : SY/VA
 Sample : VIBLK519
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK519

Manual Integrations
 APPROVED

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

Quant Time: Jul 26 23:43:38 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	212546	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	214677	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	94718	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	131077	28.771	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	115.080%
7) Chloroethane-d5	2.873	69	85073m	27.636	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.560%
11) 1,1-Dichloroethene-d2	4.001	63	70972m	17.692	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.760%
21) 2-Butanone-d5	7.074	46	37758	46.632	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.260%
24) Chloroform-d	7.647	84	129460	22.155	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.640%
26) 1,2-Dichloroethane-d4	8.305	65	79227	23.600	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.400%
32) Benzene-d6	8.268	84	242975	24.365	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.440%
36) 1,2-Dichloropropane-d6	9.274	67	74843	23.794	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.160%
41) Toluene-d8	10.323	98	227201	22.781	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.120%
43) trans-1,3-Dichloroprop...	10.579	79	29579	21.209	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.840%
47) 2-Hexanone-d5	10.926	63	30529	46.426	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.860%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	75135	20.702	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.800%
66) 1,2-Dichlorobenzene-d4	13.847	152	79652	25.966	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.880%
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	43040	13.304	ug/L	95

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

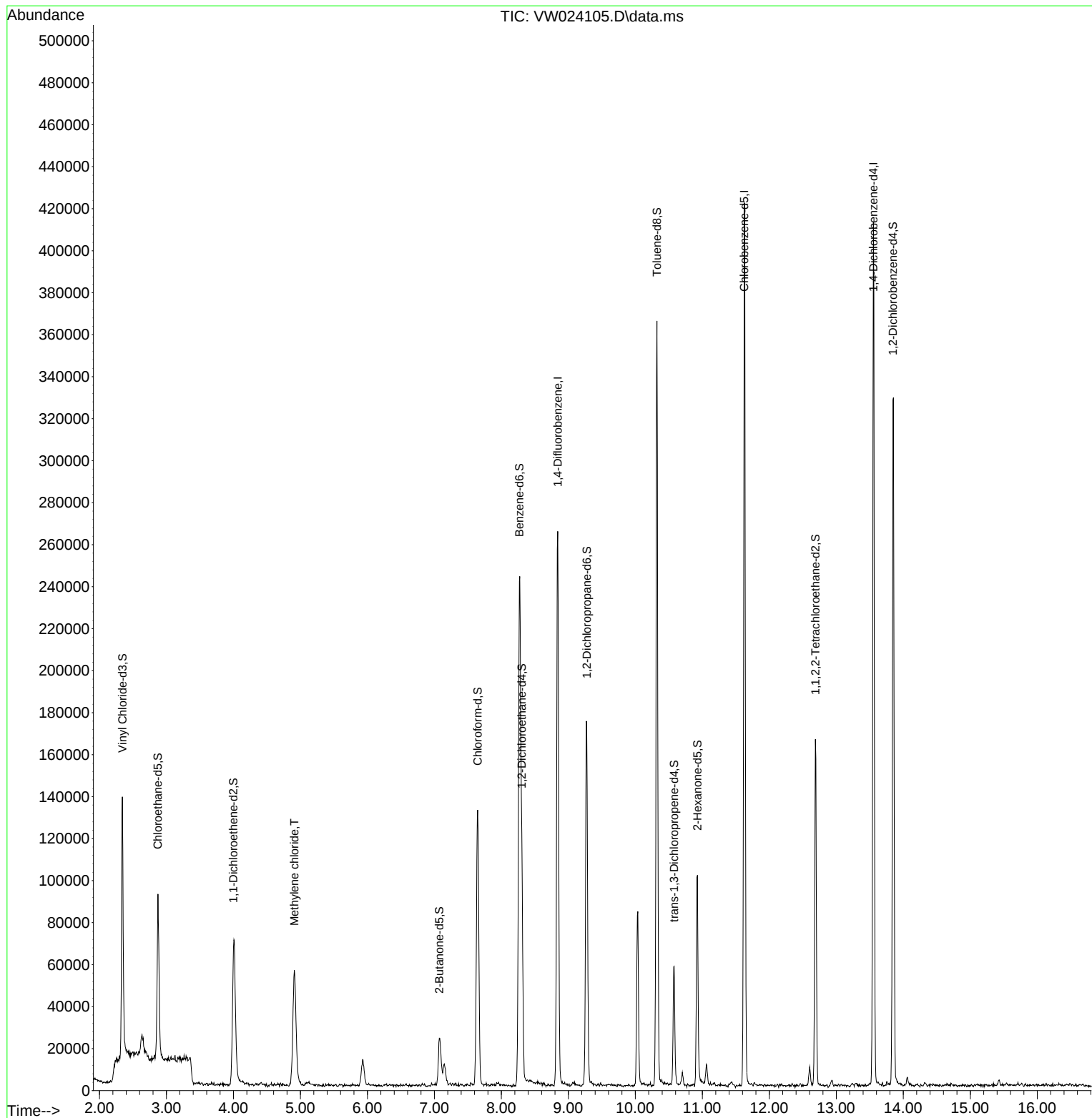
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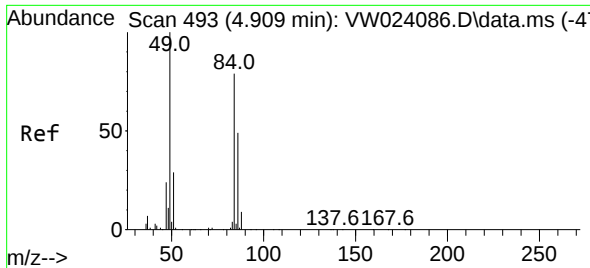
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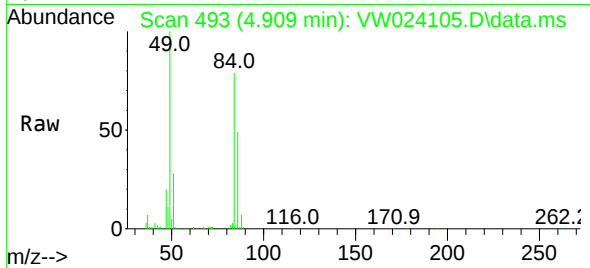
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Quant Title : SFAM01.0
QLast Update : Tue Jul 26 23:39:35 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 13.304 ug/L
RT: 4.909 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW024105.D
Acq: 26 Jul 2022 17:03

Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 43040
Ion Ratio Lower Upper
84 100
86 61.9 44.7 83.1
49 126.3 83.7 155.4

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