

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022710.D
 Acq On : 29 Apr 2022 20:28
 Operator : SY/VA
 Sample : N2603-19
 Misc : 7.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4A0

Manual Integrations
 APPROVED

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

Quant Time: Apr 30 02:00:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 30 01:41:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	258201	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	257134	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	128048	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	118675	20.791	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.160%		
7) Chloroethane-d5	2.886	69	83736	23.407	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.640%		
11) 1,1-Dichloroethene-d2	4.013	63	121550	16.418	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.680%		
21) 2-Butanone-d5	7.098	46	44590	44.744	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.480%		
24) Chloroform-d	7.647	84	196825	24.388	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.560%		
26) 1,2-Dichloroethane-d4	8.305	65	107389	23.289	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.160%		
32) Benzene-d6	8.275	84	386247	24.586	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	98.360%		
36) 1,2-Dichloropropane-d6	9.275	67	110311	24.264	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.040%		
41) Toluene-d8	10.323	98	358528	23.302	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	93.200%		
43) trans-1,3-Dichloroprop...	10.579	79	42031	19.590	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.360%		
47) 2-Hexanone-d5	10.927	63	36570	43.235	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.460%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	92278	23.871	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	95.480%		
66) 1,2-Dichlorobenzene-d4	13.853	152	120296	26.523	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	106.080%		
Target Compounds						Qvalue
16) Methylene chloride	4.916	84	20034m	5.156	ug/L	

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

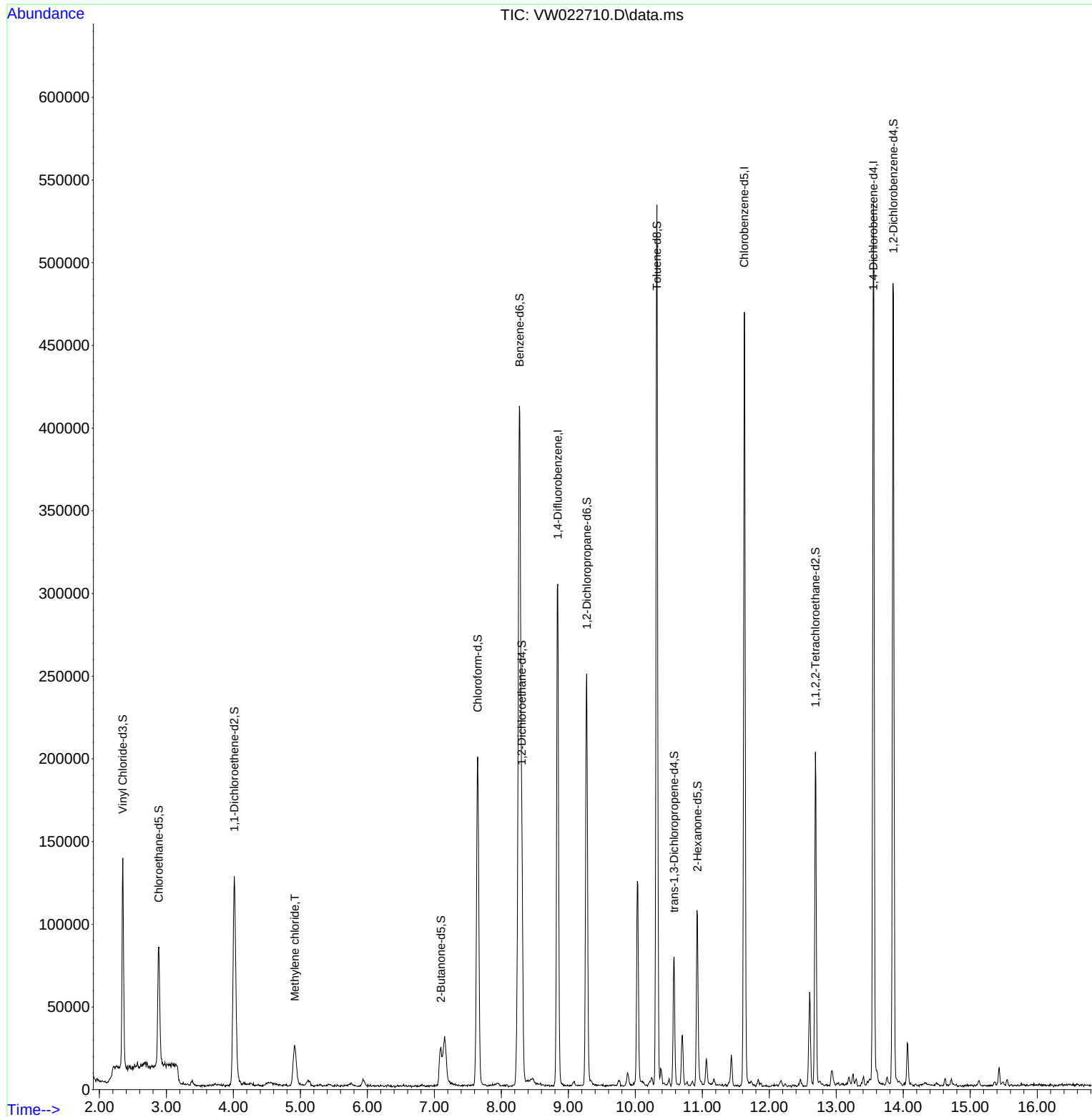
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
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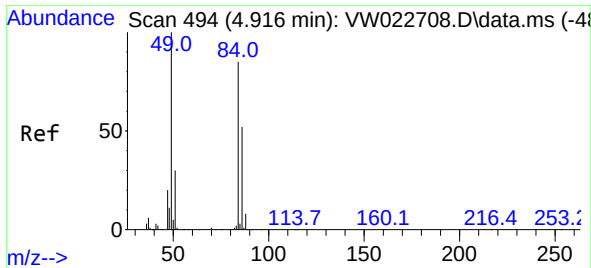
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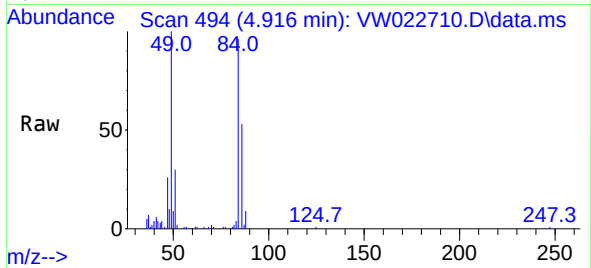
Quant Time: Apr 30 02:00:20 2022
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Quant Title : SFAM01.0
QLast Update : Sat Apr 30 01:41:13 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 5.156 ug/L m
RT: 4.916 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW022710.D
Acq: 29 Apr 2022 20:28

Instrument :
MSVOA_W
ClientSampleId :
EW4A0



Tgt Ion: 84 Resp: 20034
Ion Ratio Lower Upper
84 100
86 55.1 42.8 79.4
49 104.6 94.2 175.0

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