

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032524\
 Data File : VW028240.D
 Acq On : 25 Mar 2024 11:02
 Operator : SY/MD
 Sample : P1839-10
 Misc : 4.94g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0LY8

Quant Time: Mar 26 01:18:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Mar 26 01:17:39 2024
 Response via : Initial Calibration

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

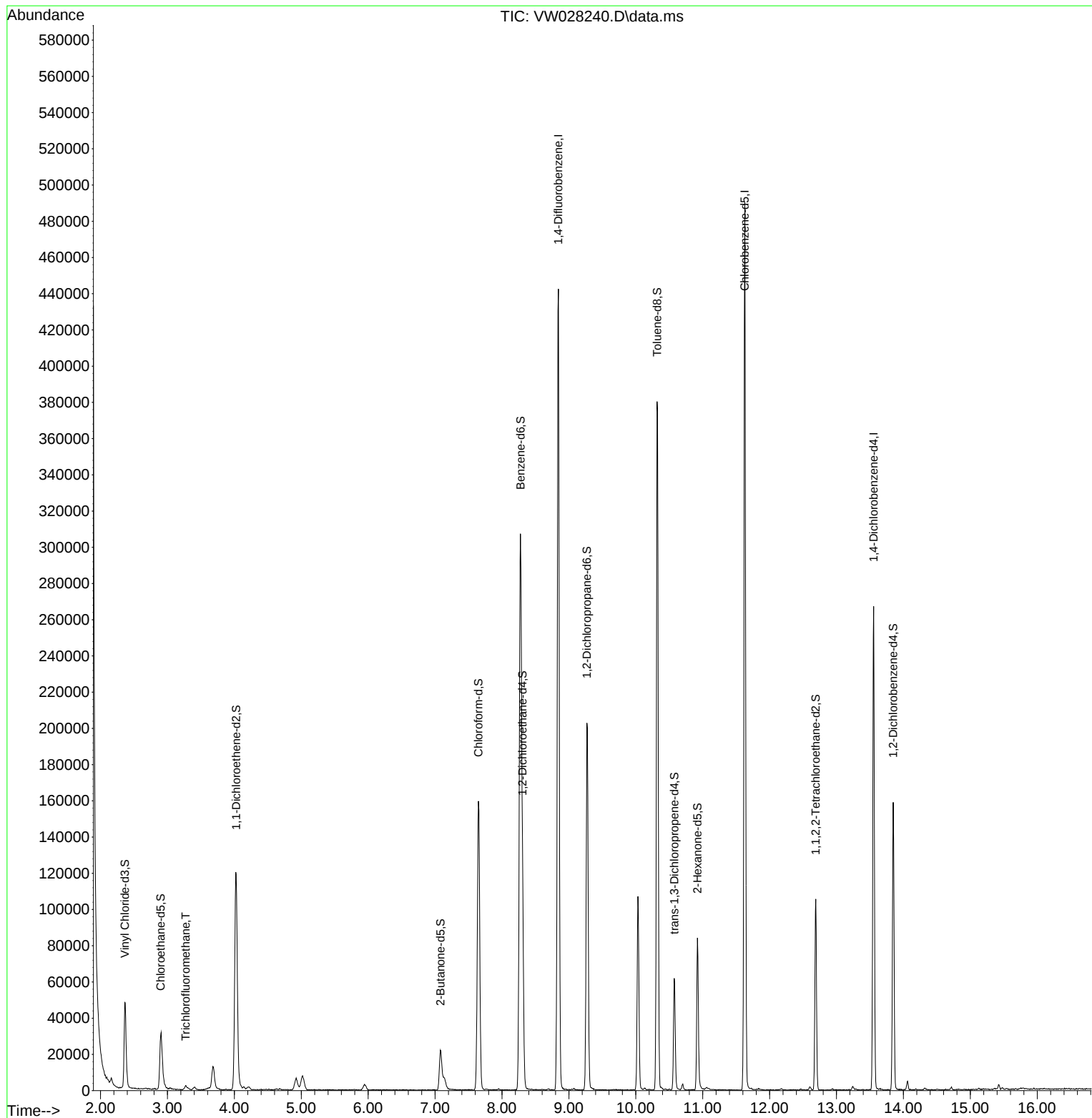
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	361770	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	262780	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	70331	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	58551	13.832	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.320%
7) Chloroethane-d5	2.899	69	44516	15.053	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.200%
11) 1,1-Dichloroethene-d2	4.027	65	37459	13.955	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.840%
21) 2-Butanone-d5	7.081	46	36634	29.344	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.680%
24) Chloroform-d	7.648	84	166480	15.606	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	62.440%
26) 1,2-Dichloroethane-d4	8.307	65	88836	15.111	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	60.440%#
32) Benzene-d6	8.276	84	312178	19.458	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.840%
36) 1,2-Dichloropropane-d6	9.270	67	91686	19.858	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.440%
41) Toluene-d8	10.319	98	258591	17.474	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.880%
43) trans-1,3-Dichloroprop...	10.575	79	35055	16.717	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.880%
47) 2-Hexanone-d5	10.922	63	27998	36.686	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	51219	15.018	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	60.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	41277	16.111	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	64.440%#
Target Compounds						
					Qvalue	
9) Trichlorofluoromethane	3.271	101	2234	0.439	ug/L	97

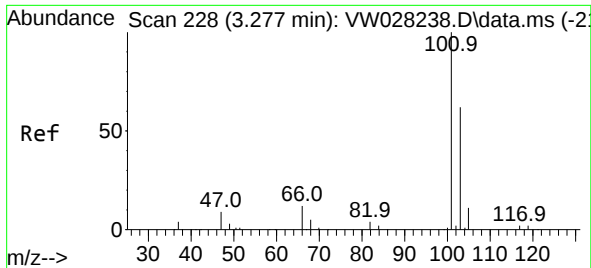
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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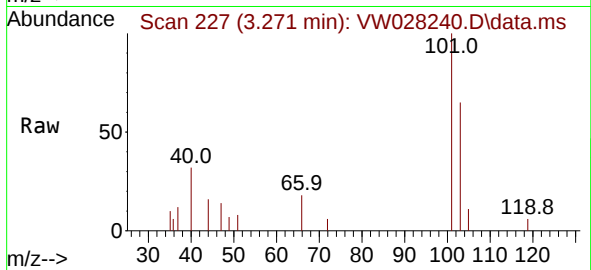
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#9
Trichlorofluoromethane
Concen: 0.439 ug/L
RT: 3.271 min Scan# 21
Delta R.T. -0.006 min
Lab File: VW028240.D
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Instrument :
MSVOA_W
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Tgt Ion:101 Resp: 2234
Ion Ratio Lower Upper
101 100
103 66.2 50.9 76.3

