

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032924\
 Data File : VW028277.D
 Acq On : 29 Mar 2024 14:17
 Operator : SY/MD
 Sample : P1933-02
 Misc : 5.84g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZZZ4

Quant Time: Mar 30 01:03:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Mar 30 00:57:23 2024
 Response via : Initial Calibration

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

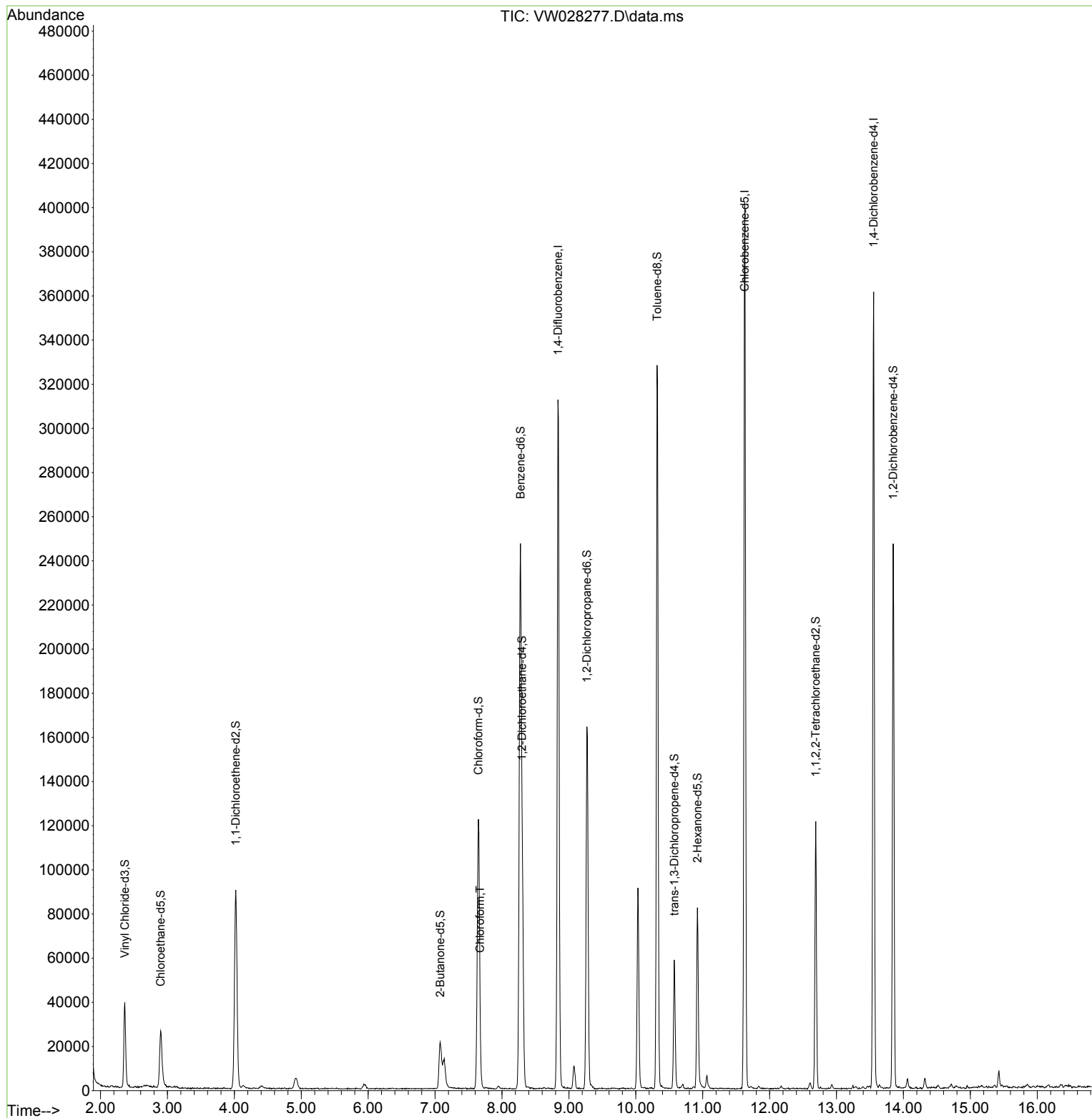
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	259341	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	225386	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	95998	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	43938	14.480	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.920%
7) Chloroethane-d5	2.899	69	34392	16.223	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.880%
11) 1,1-Dichloroethene-d2	4.021	65	27490	14.286	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.160%
21) 2-Butanone-d5	7.075	46	36981	41.321	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.640%
24) Chloroform-d	7.648	84	125594	16.423	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.680%
26) 1,2-Dichloroethane-d4	8.301	65	70958	16.837	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.360%#
32) Benzene-d6	8.276	84	249038	18.098	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.400%
36) 1,2-Dichloropropane-d6	9.270	67	76785	19.390	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.560%
41) Toluene-d8	10.318	98	215896	17.010	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.040%
43) trans-1,3-Dichloroprop...	10.575	79	31355	17.433	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.720%
47) 2-Hexanone-d5	10.922	63	27782	42.443	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.880%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	57764	19.747	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	65910	18.847	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.400%
Target Compounds					Qvalue	
25) Chloroform	7.673	83	2554	0.360	ug/L	87

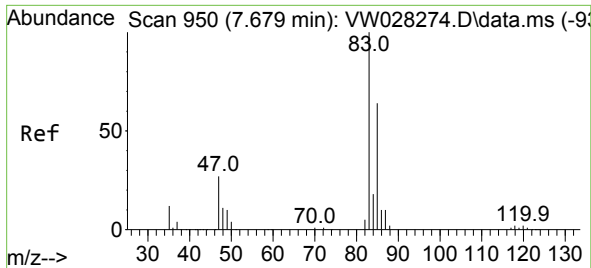
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.360 ug/L

RT: 7.673 min Scan# 94

Delta R.T. -0.006 min

Lab File: VW028277.D

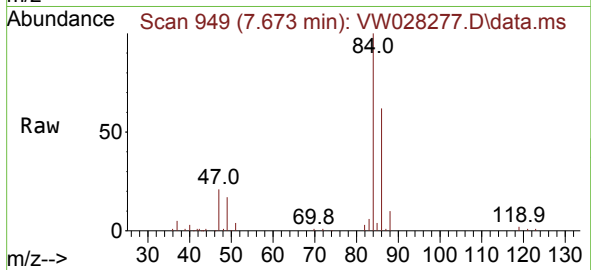
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Tgt Ion: 83 Resp: 2554

Ion Ratio Lower Upper

83 100

85 73.9 44.5 82.7

