

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031122\
 Data File : VW022294.D
 Acq On : 11 Mar 2022 12:53
 Operator : SY/VA
 Sample : N1819-08
 Misc : 6.39g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 11 21:03:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 11 21:01:07 2022
 Response via : Initial Calibration

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

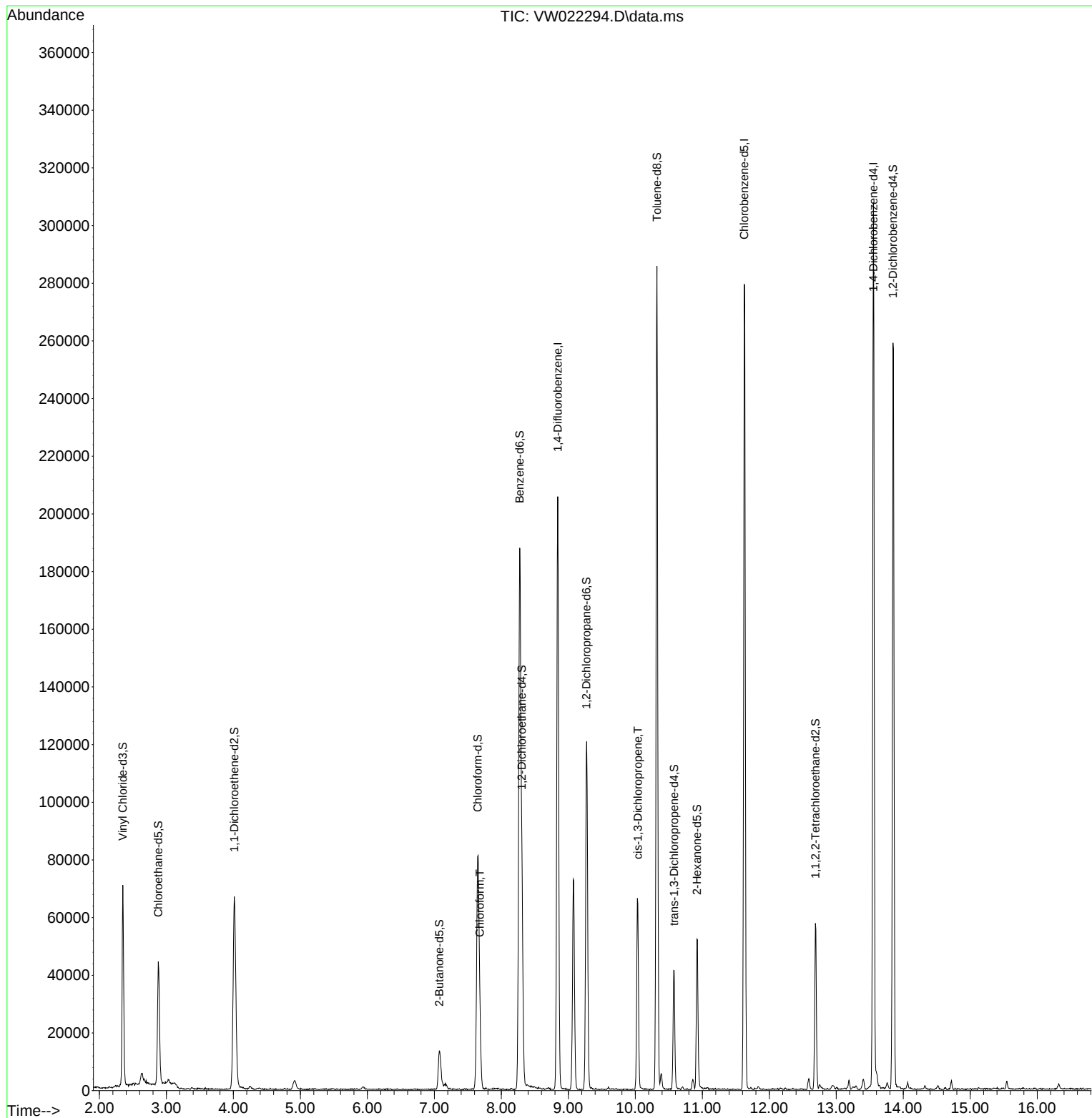
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	176069	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	166125	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	81065	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	63754	27.762	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.040%
7) Chloroethane-d5	2.879	69	47509	26.293	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.160%
11) 1,1-Dichloroethene-d2	4.013	63	61909	17.604	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.400%
21) 2-Butanone-d5	7.074	46	21655	56.084	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.160%
24) Chloroform-d	7.647	84	79027	20.117	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.480%
26) 1,2-Dichloroethane-d4	8.305	65	52992	25.951	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.800%
32) Benzene-d6	8.275	84	195448	25.280	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.120%
36) 1,2-Dichloropropane-d6	9.268	67	55658	25.922	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.680%
41) Toluene-d8	10.323	98	188543	24.529	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.120%
43) trans-1,3-Dichloroprop...	10.579	79	23744	24.941	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.760%
47) 2-Hexanone-d5	10.921	63	17976	50.904	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.800%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	26879	14.264	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	57.040%
66) 1,2-Dichlorobenzene-d4	13.847	152	69743	26.786	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.160%
Target Compounds						Qvalue
25) Chloroform	7.677	83	21862	5.793	ug/L	98
39) cis-1,3-Dichloropropene	10.037	75	2050	0.720	ug/L #	68

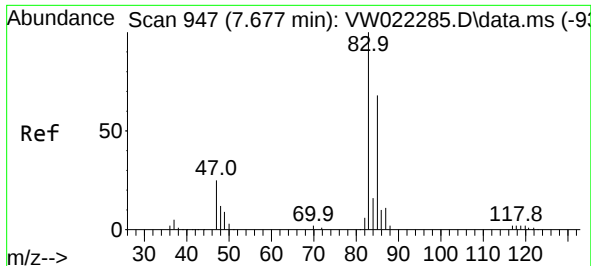
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 5.793 ug/L

RT: 7.677 min Scan# 94

Delta R.T. -0.000 min

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Instrument :

MSVOA_W

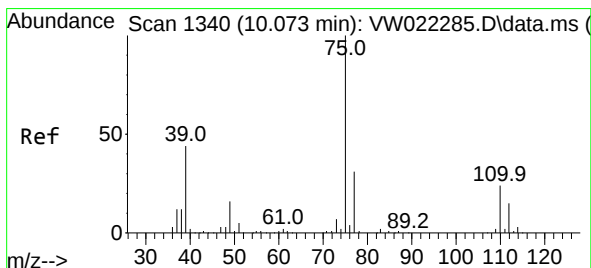
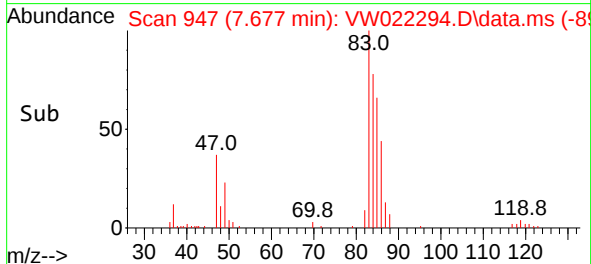
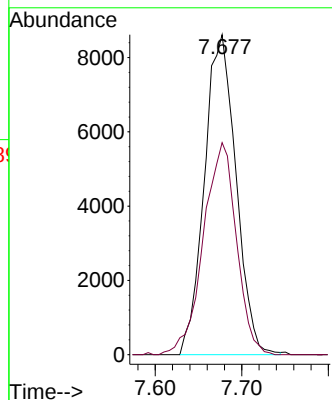
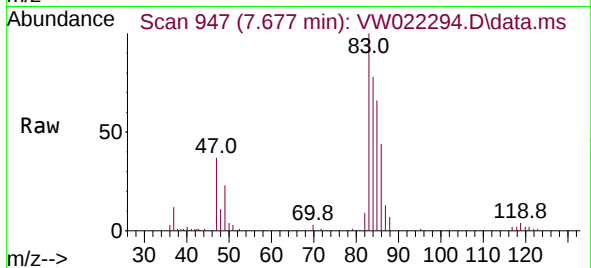
ClientSampleId :

Tgt Ion: 83 Resp: 21862

Ion Ratio Lower Upper

83 100

85 66.3 45.1 83.9



#39

cis-1,3-Dichloropropene

Concen: 0.720 ug/L

RT: 10.037 min Scan# 1334

Delta R.T. -0.037 min

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Acq: 11 Mar 2022 12:53

Tgt Ion: 75 Resp: 2050

Ion Ratio Lower Upper

75 100

77 46.6 20.6 38.2#

