

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
 Data File : VW031282.D
 Acq On : 16 Dec 2024 20:11
 Operator : SY/MD
 Sample : VW1216SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 17 02:37:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 17 02:36:53 2024
 Response via : Initial Calibration

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

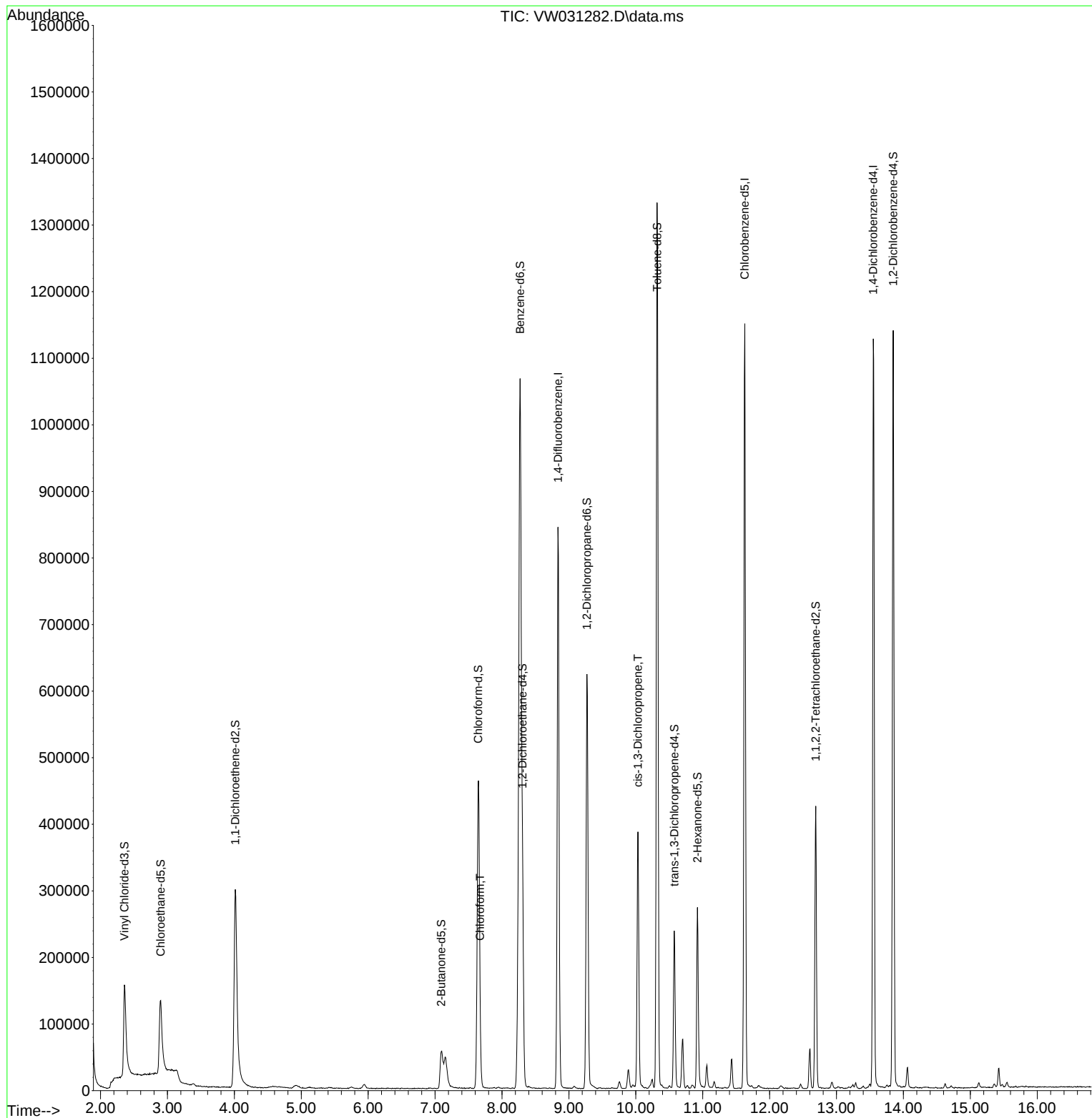
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	678745	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	603998	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	282879	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	243181	23.812	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.240%
7) Chloroethane-d5	2.899	69	187052	24.760	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.040%
11) 1,1-Dichloroethene-d2	4.015	65	112431	23.209	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.840%
21) 2-Butanone-d5	7.093	46	116412	60.528	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.060%
24) Chloroform-d	7.642	84	466857	25.104	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.400%
26) 1,2-Dichloroethane-d4	8.307	65	264315	28.300	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.200%
32) Benzene-d6	8.270	84	960970	24.823	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.280%
36) 1,2-Dichloropropane-d6	9.270	67	278063	24.645	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.600%
41) Toluene-d8	10.318	98	884574	24.562	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.240%
43) trans-1,3-Dichloroprop...	10.575	79	130017	24.992	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.960%
47) 2-Hexanone-d5	10.922	63	96964	63.905	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	127.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	207284	29.261	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	286911	27.321	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.280%
Target Compounds						Qvalue
25) Chloroform	7.673	83	17644	1.067	ug/L	99
39) cis-1,3-Dichloropropene	10.032	75	10286	0.654	ug/L #	56

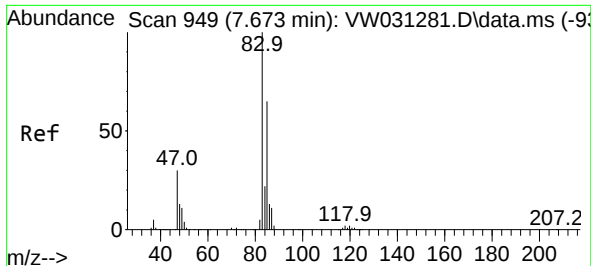
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SFAM01.0
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#25

Chloroform

Concen: 1.067 ug/L

RT: 7.673 min Scan# 949

Delta R.T. -0.000 min

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Acq: 16 Dec 2024 20:11

Instrument :

MSVOA_W

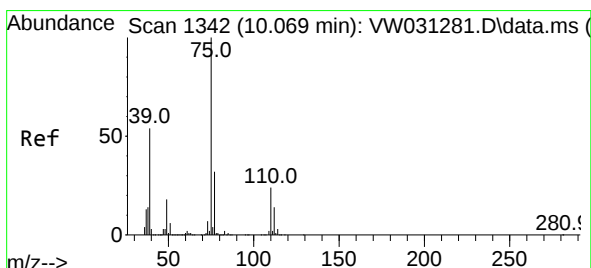
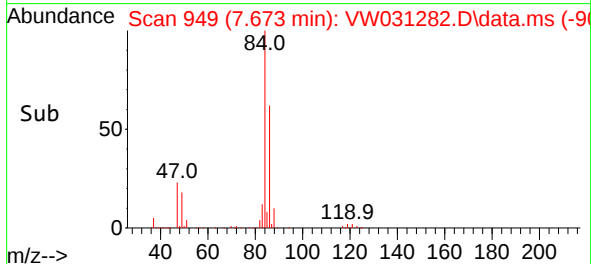
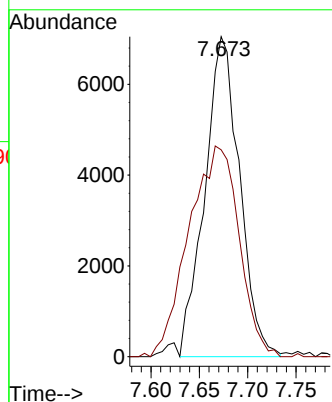
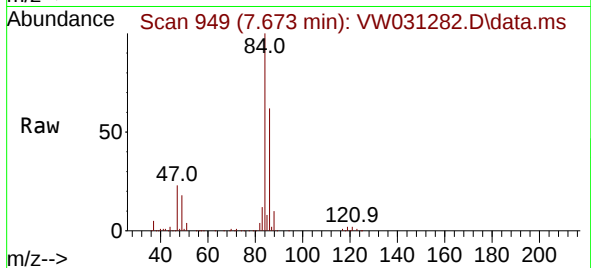
ClientSampleId :

Tgt Ion: 83 Resp: 17644

Ion Ratio Lower Upper

83 100

85 64.7 46.1 85.5



#39

cis-1,3-Dichloropropene

Concen: 0.654 ug/L

RT: 10.032 min Scan# 1336

Delta R.T. -0.037 min

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Acq: 16 Dec 2024 20:11

Tgt Ion: 75 Resp: 10286

Ion Ratio Lower Upper

75 100

77 55.2 21.8 40.4#

