

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120220\
 Data File : VW017523.D
 Acq On : 02 Dec 2020 13:28
 Operator : SY/VA
 Sample : VW1202SBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK107

Quant Time: Dec 03 03:32:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SFAMWLM120220SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 03 02:40:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	501515	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	460860	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.56	152	229452	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	155098	23.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.32%
7) Chloroethane-d5	2.89	69	121620	24.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.44%
11) 1,1-Dichloroethene-d2	4.03	63	249178	18.54	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.16%
21) 2-Butanone-d5	7.08	46	85076	52.42	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.84%
24) Chloroform-d	7.65	84	314432	23.44	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.76%
26) 1,2-Dichloroethane-d4	8.31	65	172469	24.30	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.20%
32) Benzene-d6	8.28	84	630969	24.63	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.52%
36) 1,2-Dichloropropane-d6	9.27	67	176958	24.06	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.24%
41) Toluene-d8	10.32	98	584587	24.94	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.76%
43) trans-1,3-Dichloropropene-	10.58	79	83829	24.71	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.84%
47) 2-Hexanone-d5	10.93	63	58475	55.85	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.70%
56) 1,1,2,2-Tetrachloroethane-	12.69	84	150740	25.51	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.04%
66) 1,2-Dichlorobenzene-d4	13.85	152	212312	25.14	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.56%

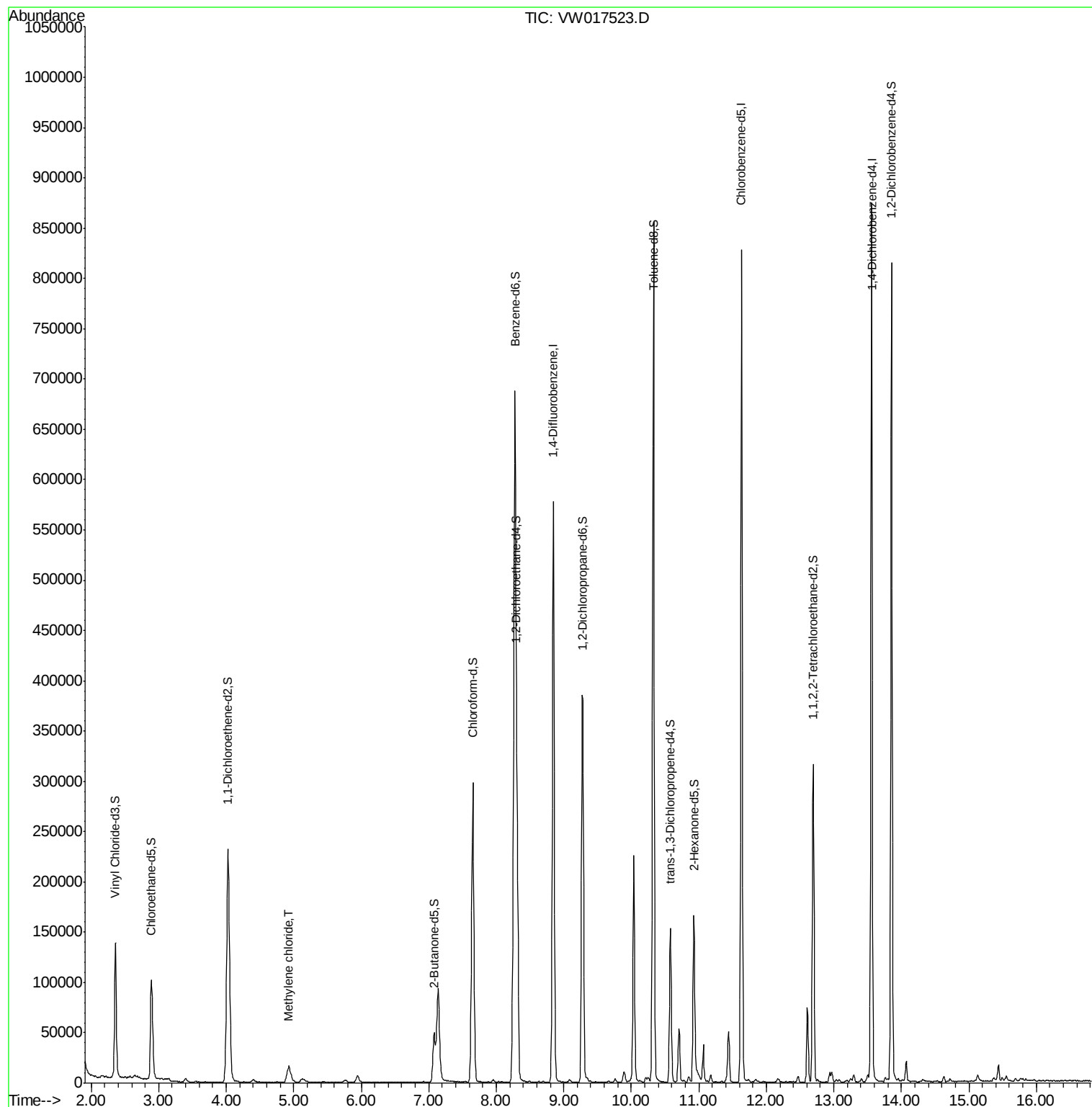
Target Compounds					Ovalue
16) Methylene chloride	4.93	84	13731	1.891 ug/L	89

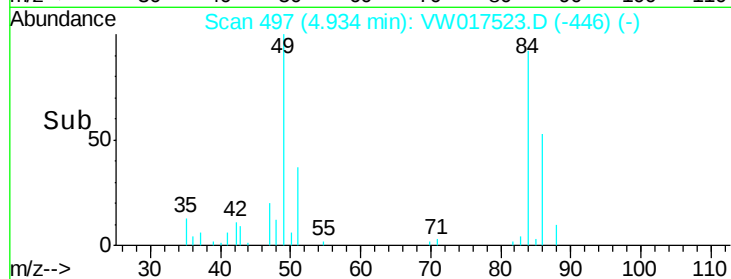
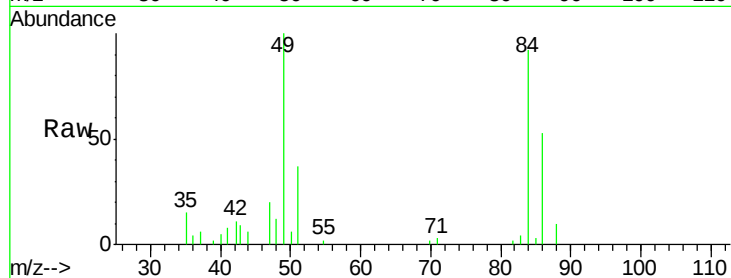
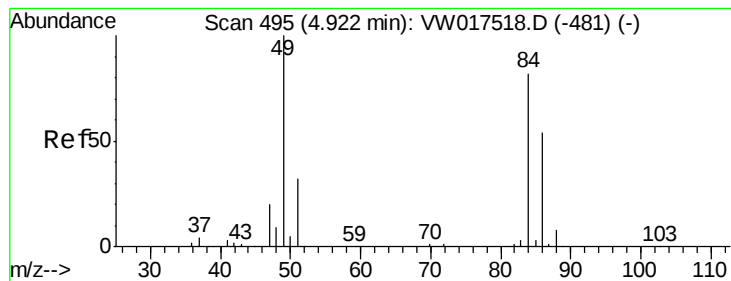
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SFAM01.0
QLast Update : Thu Dec 03 02:40:40 2020
Response via : Initial Calibration





#16
 Methvlene chloride
 Concen: 1.891 ug/L
 RT: 4.93 min Scan# 497
 Delta R.T. 0.01 min
 Lab File: VW017523.D
 Acq: 02 Dec 2020 13:28

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Tot Ion: 84 Resp: 13731
 Ion Ratio Lower Upper
 84 100
 86 58.2 46.2 85.8
 49 109.1 85.0 158.0

