

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060321\
 Data File : VW019106.D
 Acq On : 03 Jun 2021 14:59
 Operator : SY/VA
 Sample : M2596-04
 Misc : 6.26G/10ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 04 01:04:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 04 01:03:52 2021
 Response via : Initial Calibration

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

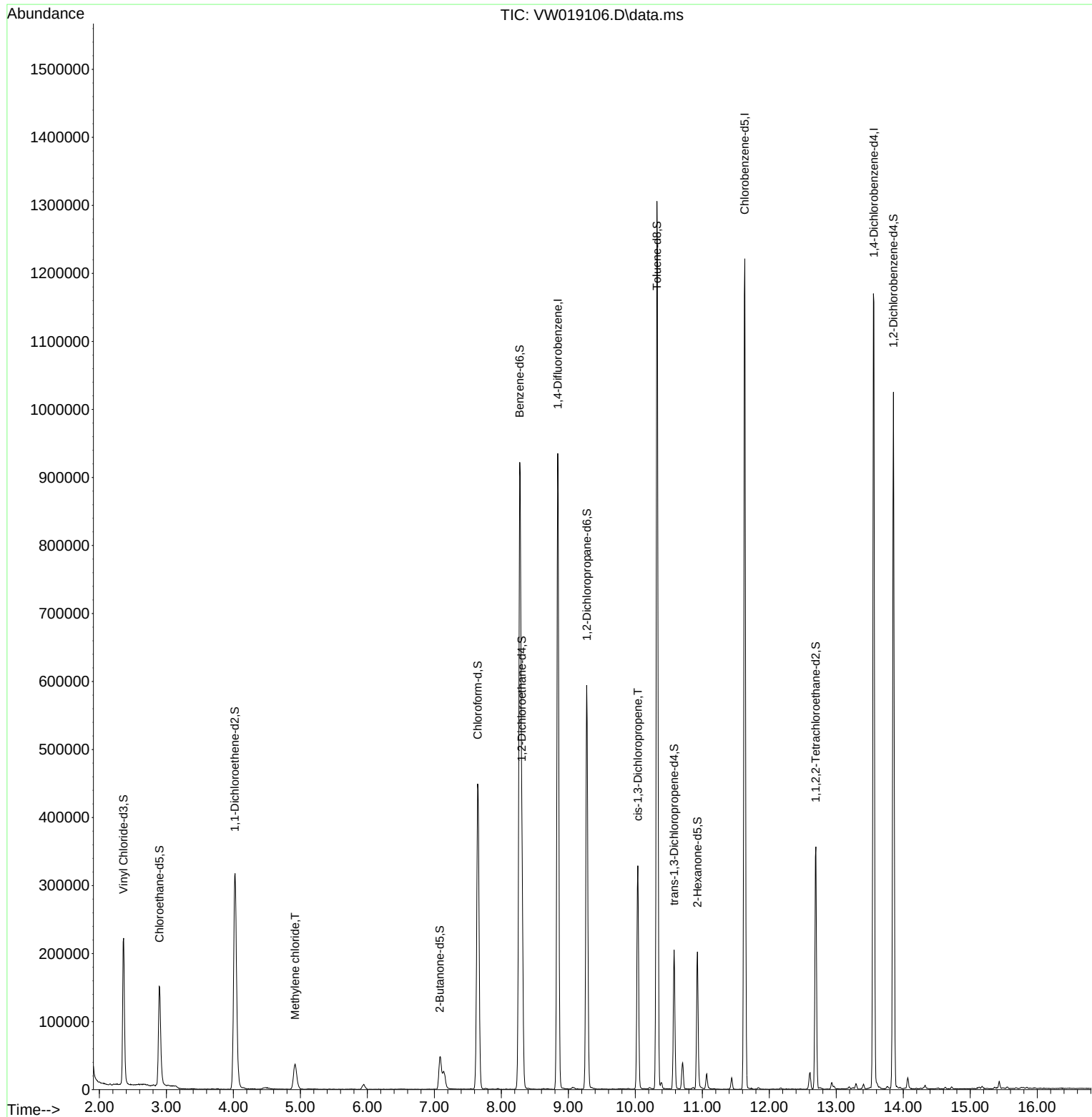
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	758930	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	665432	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	303608	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	247492	24.661	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.640%
7) Chloroethane-d5	2.898	69	191678	22.425	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.720%
11) 1,1-Dichloroethene-d2	4.019	63	352753	17.692	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.760%
21) 2-Butanone-d5	7.080	46	85036	32.348	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.700%
24) Chloroform-d	7.647	84	458280	22.460	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.840%
26) 1,2-Dichloroethane-d4	8.305	65	237247	20.729	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.920%
32) Benzene-d6	8.275	84	933914	24.634	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.520%
36) 1,2-Dichloropropane-d6	9.275	67	273847	23.826	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.320%
41) Toluene-d8	10.323	98	855192	24.562	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.240%
43) trans-1,3-Dichloroprop...	10.579	79	111868	22.473	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.880%
47) 2-Hexanone-d5	10.927	63	69592	35.706	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.420%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	177927	18.767	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	250244	23.615	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.440%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	32111	2.280	ug/L	92
39) cis-1,3-Dichloropropene	10.037	75	8261	0.496	ug/L #	72

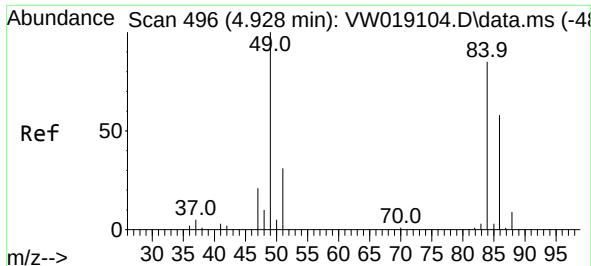
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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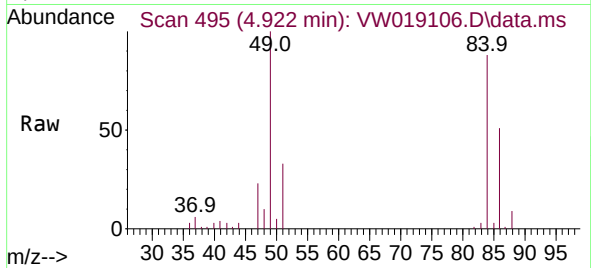
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
Quant Title : SFAM01.0
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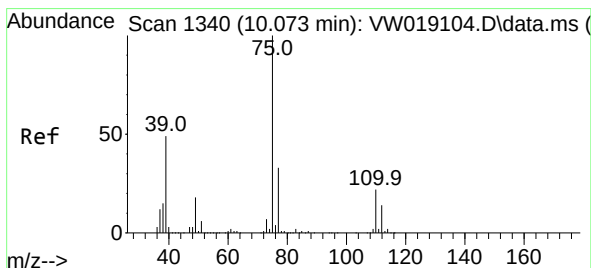
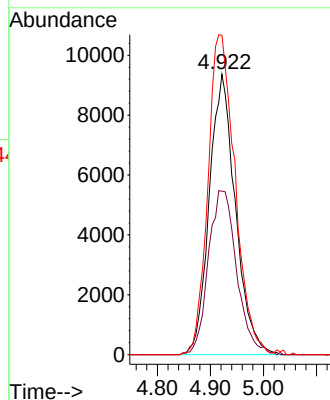
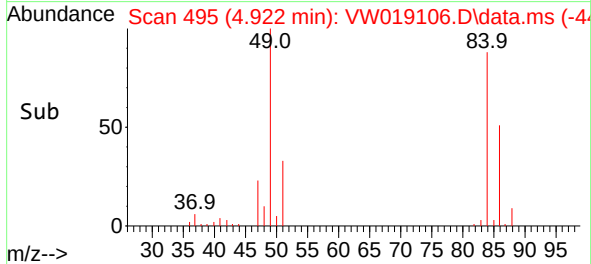


#16
Methylene chloride
Concen: 2.280 ug/L
RT: 4.922 min Scan# 495
Delta R.T. -0.006 min
Lab File: VW019106.D
Acq: 03 Jun 2021 14:59

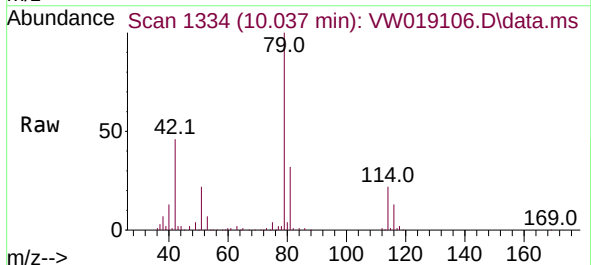
Instrument :
MSVOA_W
ClientSampled :



Tgt Ion: 84 Resp: 32111
Ion Ratio Lower Upper
84 100
86 58.3 45.3 84.1
49 113.9 86.6 160.8



#39
cis-1,3-Dichloropropene
Concen: 0.496 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.036 min
Lab File: VW019106.D
Acq: 03 Jun 2021 14:59



Tgt Ion: 75 Resp: 8261
Ion Ratio Lower Upper
75 100
77 47.8 22.6 42.0#

