

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062921\
 Data File : VW019349.D
 Acq On : 29 Jun 2021 10:09
 Operator : SY/VA
 Sample : VW0629SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 30 01:20:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 30 01:19:19 2021
 Response via : Initial Calibration

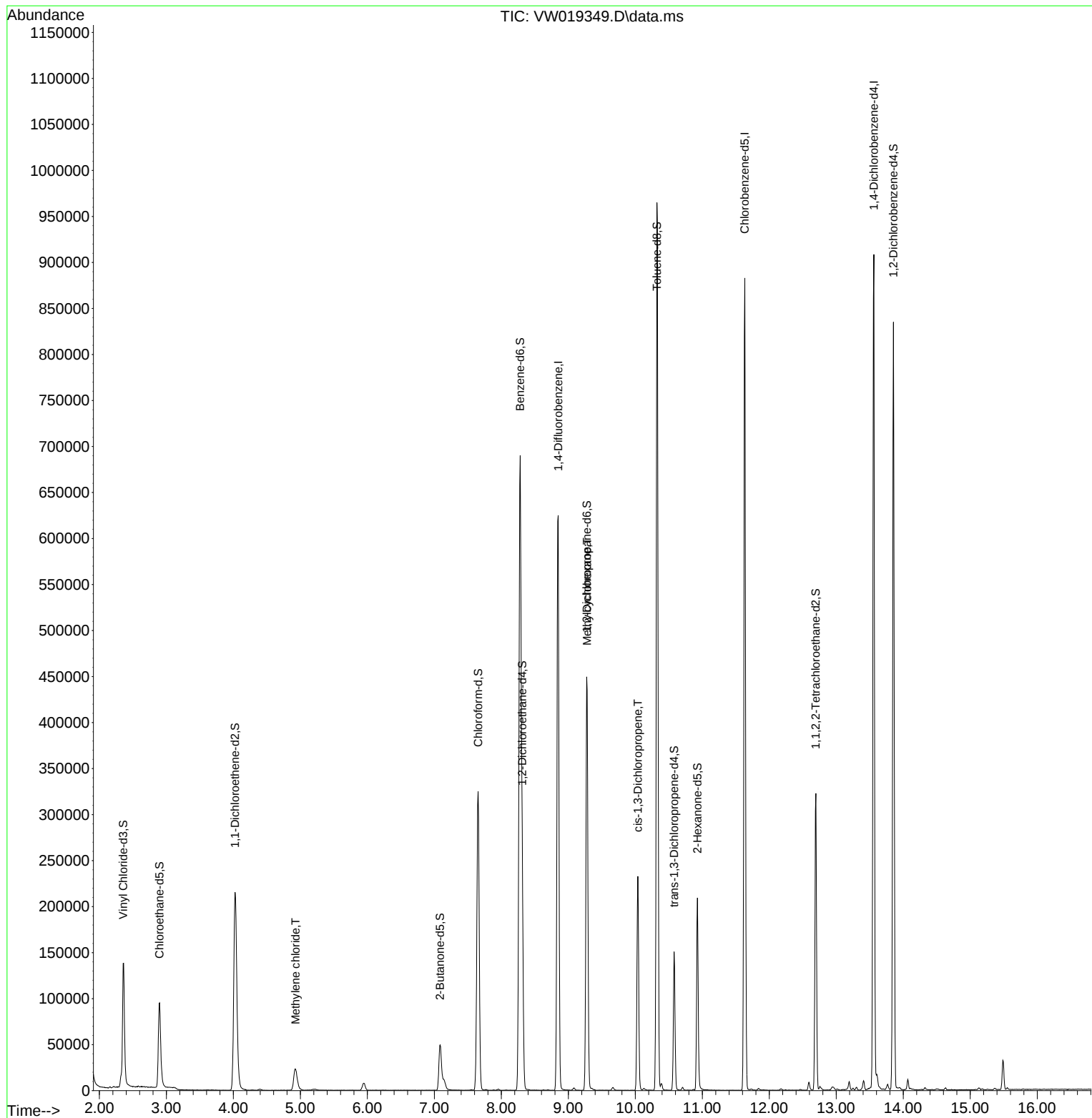
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	534264	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	484845	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	242321	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	169317	24.139	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	96.560%	
7) Chloroethane-d5	2.898	69	129770	23.799	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	95.200%	
11) 1,1-Dichloroethene-d2	4.025	63	254351	17.745	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	71.000%	
21) 2-Butanone-d5	7.086	46	87318	50.122	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	100.240%	
24) Chloroform-d	7.653	84	341785	23.159	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	92.640%	
26) 1,2-Dichloroethane-d4	8.311	65	187906	24.793	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	99.160%	
32) Benzene-d6	8.281	84	720442	24.246	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	97.000%	
36) 1,2-Dichloropropane-d6	9.274	67	220440	24.339	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	97.360%	
41) Toluene-d8	10.323	98	650133	24.156	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	96.640%	
43) trans-1,3-Dichloroprop...	10.579	79	85331	23.927	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	95.720%	
47) 2-Hexanone-d5	10.927	63	72228	51.027	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	102.060%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	166932	24.984	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	99.920%	
66) 1,2-Dichlorobenzene-d4	13.853	152	206590	23.306	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	93.240%	
Target Compounds						
16) Methylene chloride	4.928	84	22022	2.358	ug/L	96
35) Methylcyclohexane	9.281	83	52346	3.687	ug/L #	20
39) cis-1,3-Dichloropropene	10.037	75	5578	0.483	ug/L #	69

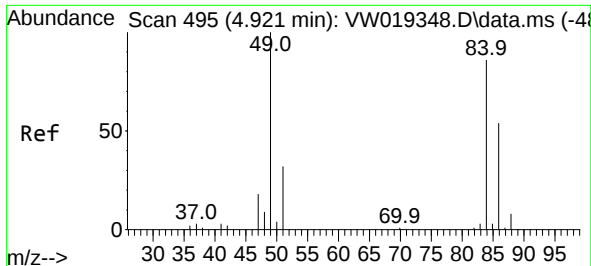
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

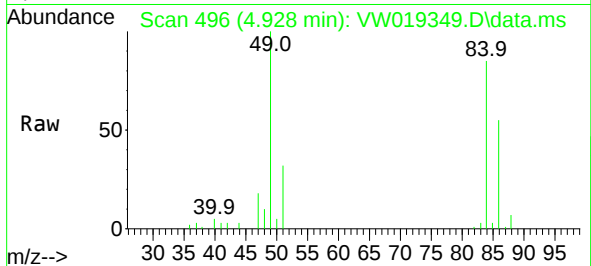
Quant Time: Jun 30 01:20:20 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062821SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 30 01:19:19 2021
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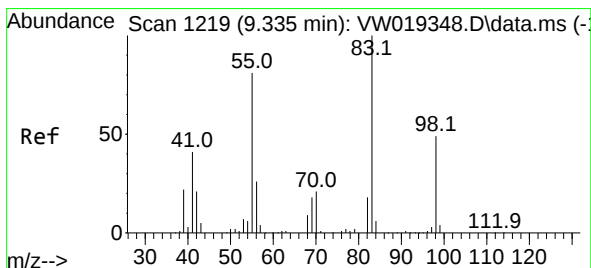
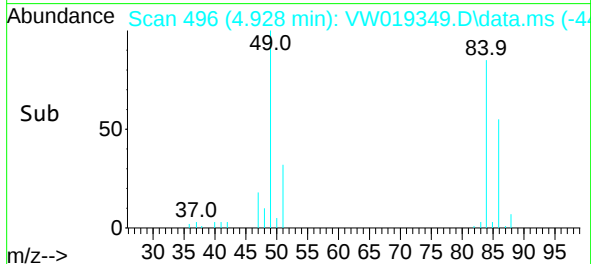
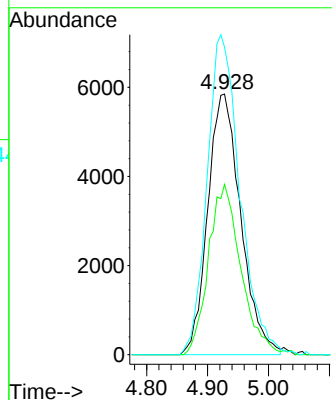


#16
Methylene chloride
Concen: 2.358 ug/L
RT: 4.928 min Scan# 496
Delta R.T. 0.006 min
Lab File: VW019349.D
Acq: 29 Jun 2021 10:09

Instrument :
MSVOA_W
ClientSampled :

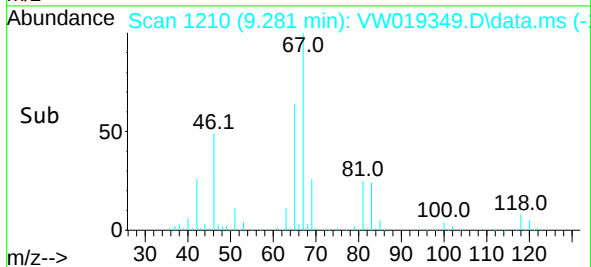
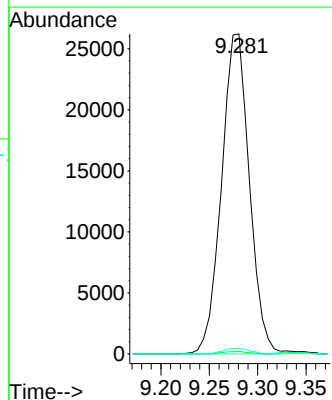
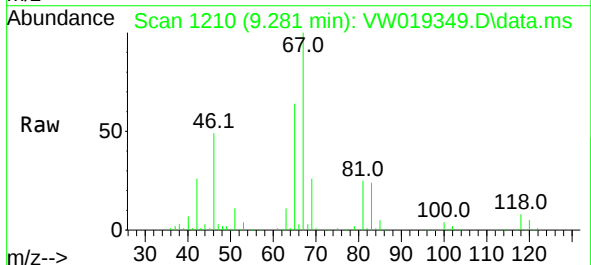


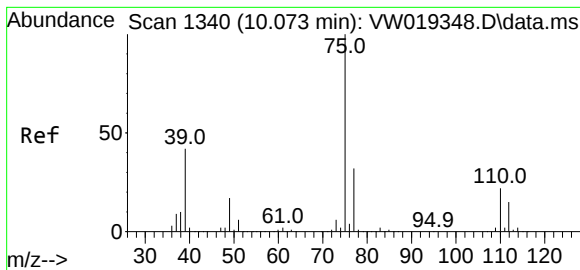
Tgt Ion: 84 Resp: 22022
Ion Ratio Lower Upper
84 100
86 65.3 45.3 84.1
49 118.0 86.6 160.8



#35
Methylcyclohexane
Concen: 3.687 ug/L
RT: 9.281 min Scan# 1210
Delta R.T. -0.055 min
Lab File: VW019349.D
Acq: 29 Jun 2021 10:09

Tgt Ion: 83 Resp: 52346
Ion Ratio Lower Upper
83 100
55 0.7 58.9 88.3#
98 1.7 40.1 60.1#





#39
 cis-1,3-Dichloropropene
 Concen: 0.483 ug/L
 RT: 10.037 min Scan# 1334
 Delta R.T. -0.036 min
 Lab File: VW019349.D
 Acq: 29 Jun 2021 10:09

Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 75 Resp: 5578
 Ion Ratio Lower Upper
 75 100
 77 49.7 22.6 42.0#

