

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061024\
 Data File : VW029085.D
 Acq On : 10 Jun 2024 15:12
 Operator : SY/MD
 Sample : P2776-14
 Misc : 5.65g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 11 01:22:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 11 01:19:14 2024
 Response via : Initial Calibration

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

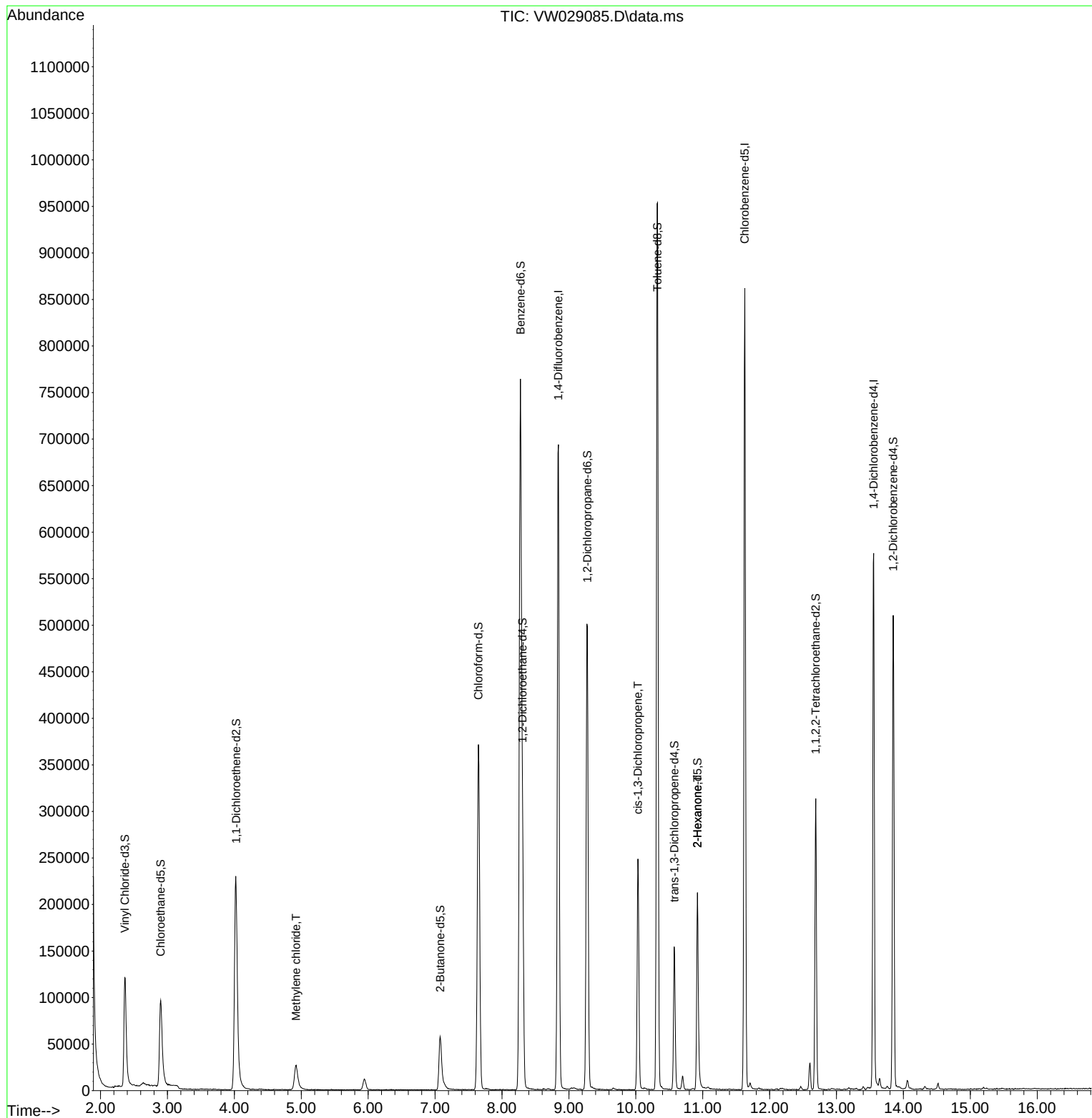
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	564197	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	452172	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	147588	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	183311	20.452	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.800%
7) Chloroethane-d5	2.899	69	149813	21.767	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.080%
11) 1,1-Dichloroethene-d2	4.027	65	84079	21.343	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.360%
21) 2-Butanone-d5	7.075	46	97304	53.134	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.260%
24) Chloroform-d	7.648	84	375877	23.352	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.400%
26) 1,2-Dichloroethane-d4	8.306	65	210673	24.861	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.440%
32) Benzene-d6	8.276	84	764922	27.562	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.240%
36) 1,2-Dichloropropane-d6	9.276	67	238937	28.395	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.600%
41) Toluene-d8	10.324	98	630697	25.466	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.880%
43) trans-1,3-Dichloroprop...	10.574	79	82996	25.668	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.680%
47) 2-Hexanone-d5	10.922	63	66581	59.959	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.920%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	153831	26.315	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	131578	25.123	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.480%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	22241	2.627	ug/L	97
39) cis-1,3-Dichloropropene	10.032	75	5941	0.555	ug/L #	41
48) 2-Hexanone	10.922	43	12668	4.512	ug/L #	66

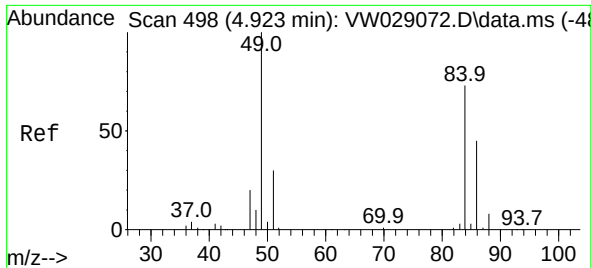
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061024\
Data File : VW029085.D
Acq On : 10 Jun 2024 15:12
Operator : SY/MD
Sample : P2776-14
Misc : 5.65g/10mL/MSVOA_W/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

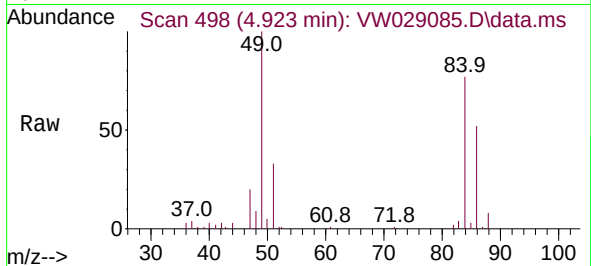
Quant Time: Jun 11 01:22:17 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jun 11 01:19:14 2024
Response via : Initial Calibration



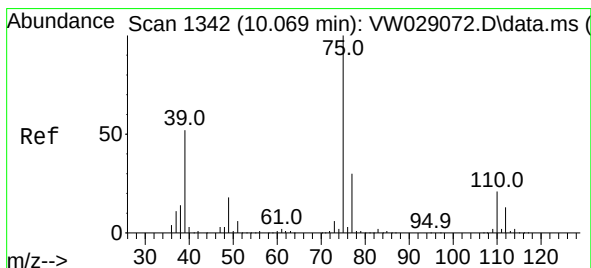
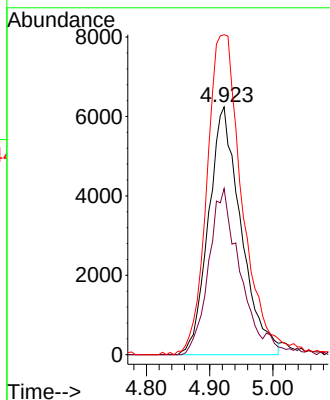
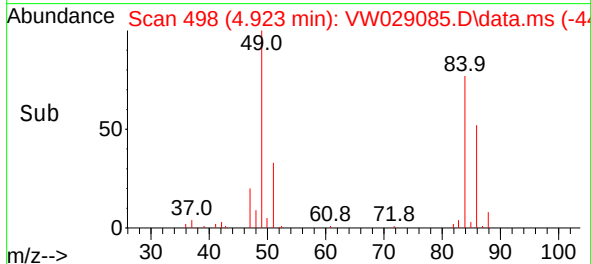


#16
Methylene chloride
Concen: 2.627 ug/L
RT: 4.923 min Scan# 498
Delta R.T. -0.000 min
Lab File: VW029085.D
Acq: 10 Jun 2024 15:12

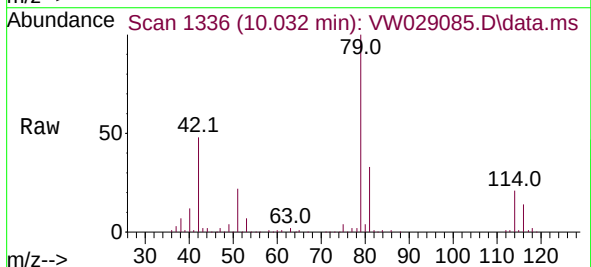
Instrument :
MSVOA_W
ClientSampleId :



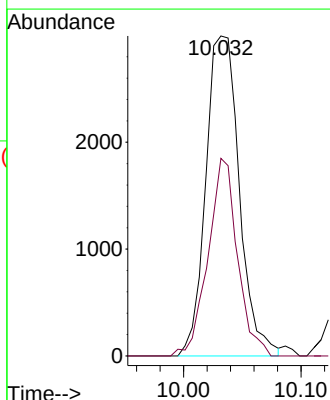
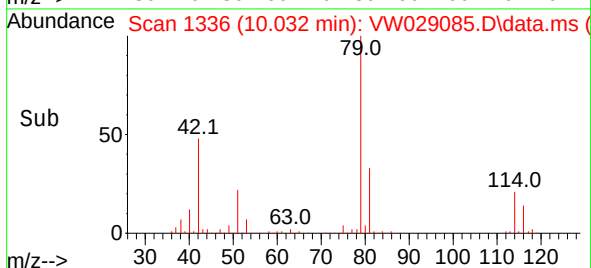
Tgt Ion: 84 Resp: 22241
Ion Ratio Lower Upper
84 100
86 67.0 43.8 81.4
49 129.2 91.3 169.5

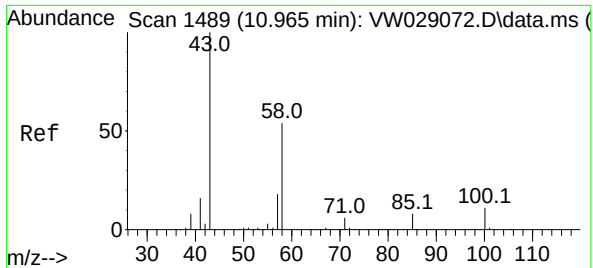


#39
cis-1,3-Dichloropropene
Concen: 0.555 ug/L
RT: 10.032 min Scan# 1336
Delta R.T. -0.037 min
Lab File: VW029085.D
Acq: 10 Jun 2024 15:12



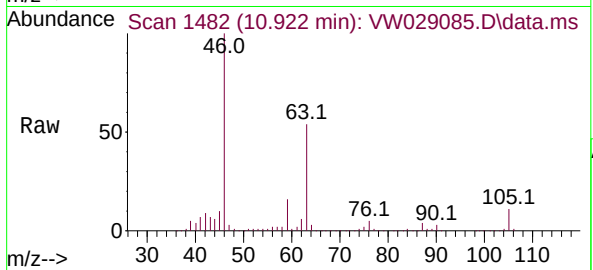
Tgt Ion: 75 Resp: 5941
Ion Ratio Lower Upper
75 100
77 61.8 21.0 39.0#





#48
 2-Hexanone
 Concen: 4.512 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW029085.D
 Acq: 10 Jun 2024 15:12

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp: 12668
Ion Ratio	Lower Upper
43	100
58	20.6 41.4 62.0#
57	22.0 14.2 21.4#
100	1.2 9.1 13.7#

