

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071024\
 Data File : VW029513.D
 Acq On : 10 Jul 2024 17:51
 Operator : SY/MD
 Sample : P3177-19
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 11 02:19:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 11 02:12:03 2024
 Response via : Initial Calibration

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

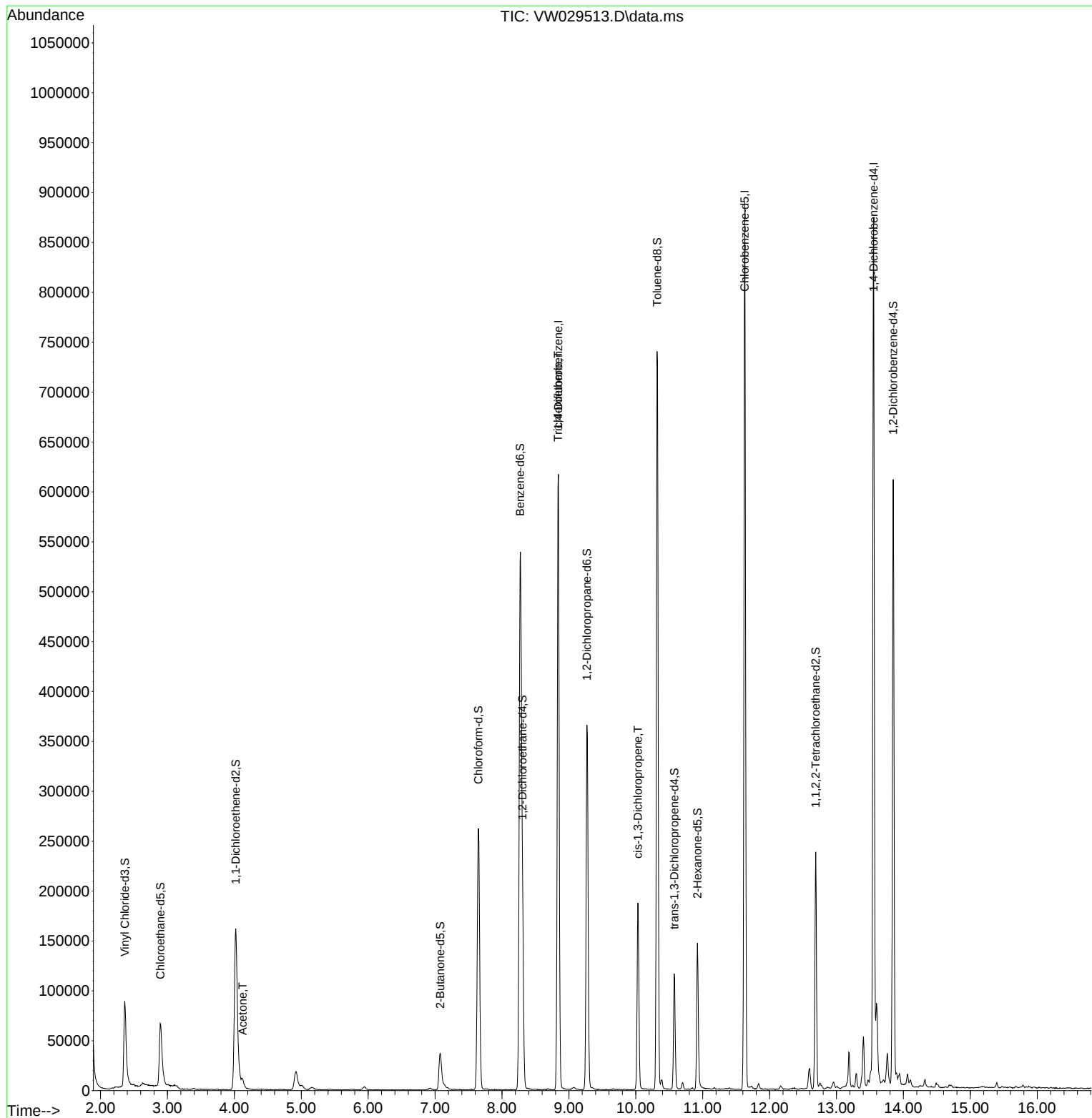
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	480838	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	448734	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	209701	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	136209	17.535	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.160%
7) Chloroethane-d5	2.893	69	102131	18.260	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.040%
11) 1,1-Dichloroethene-d2	4.021	65	63910	18.323	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.280%
21) 2-Butanone-d5	7.075	46	64404	27.621	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.240%
24) Chloroform-d	7.648	84	266023	19.137	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.560%
26) 1,2-Dichloroethane-d4	8.307	65	152277	18.677	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.720%
32) Benzene-d6	8.270	84	535718	19.929	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.720%
36) 1,2-Dichloropropane-d6	9.270	67	169548	19.726	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.920%
41) Toluene-d8	10.319	98	477180	20.184	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.720%
43) trans-1,3-Dichloroprop...	10.575	79	63318	17.397	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.600%
47) 2-Hexanone-d5	10.922	63	47118	30.169	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.340%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	114318	16.382	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	65.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	147017	20.131	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.520%
Target Compounds						Qvalue
13) Acetone	4.125	43	11995	5.097	ug/L	94
34) Trichloroethene	8.837	95	15805	2.132	ug/L #	6
39) cis-1,3-Dichloropropene	10.032	75	4739	0.406	ug/L #	67

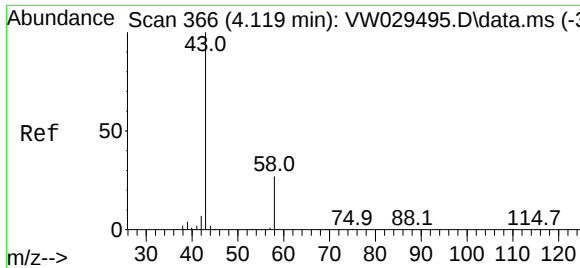
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071024\
Data File : VW029513.D
Acq On : 10 Jul 2024 17:51
Operator : SY/MD
Sample : P3177-19
Misc : 5.00g/10mL/MSVOA_W/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Jul 11 02:19:08 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 11 02:12:03 2024
Response via : Initial Calibration

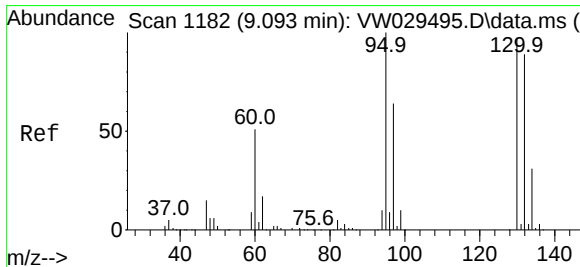
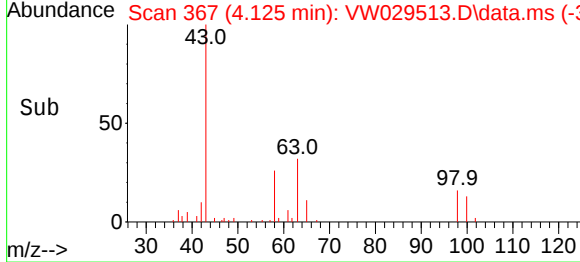
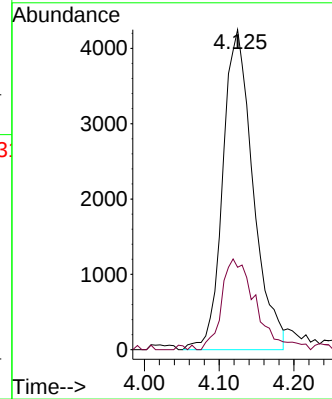
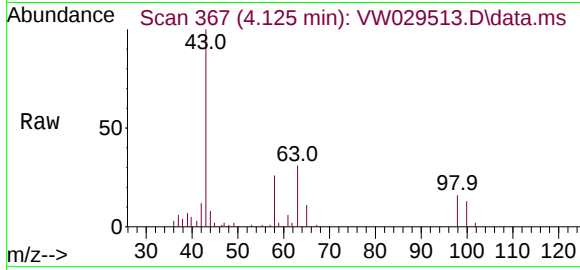




#13
Acetone
Concen: 5.097 ug/L
RT: 4.125 min Scan# 3
Delta R.T. 0.006 min
Lab File: VW029513.D
Acq: 10 Jul 2024 17:51

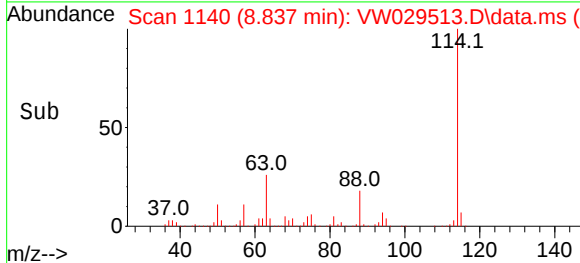
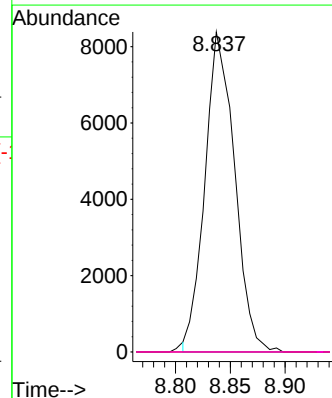
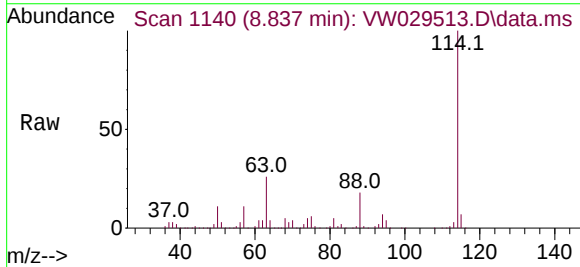
Instrument :
MSVOA_W
ClientSampleId :

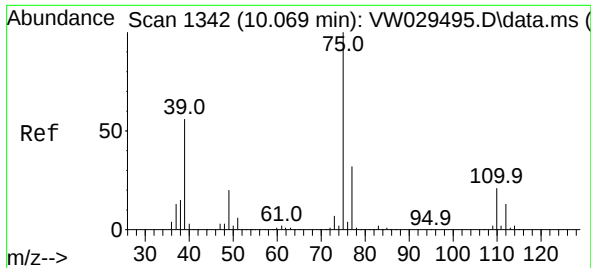
Tgt Ion: 43 Resp: 11995
Ion Ratio Lower Upper
43 100
58 30.8 0.0 55.6



#34
Trichloroethene
Concen: 2.132 ug/L
RT: 8.837 min Scan# 1140
Delta R.T. -0.256 min
Lab File: VW029513.D
Acq: 10 Jul 2024 17:51

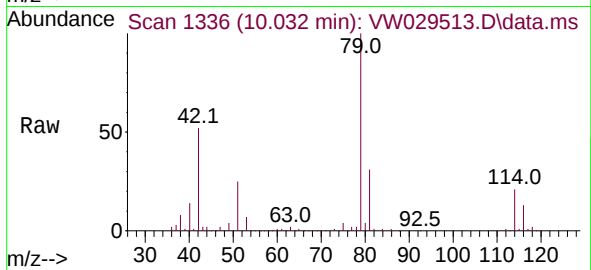
Tgt Ion: 95 Resp: 15805
Ion Ratio Lower Upper
95 100
97 0.0 47.3 87.9#
132 0.0 65.8 122.2#
130 0.0 67.8 125.8#





#39
cis-1,3-Dichloropropene
Concen: 0.406 ug/L
RT: 10.032 min Scan# 14
Delta R.T. -0.037 min
Lab File: VW029513.D
Acq: 10 Jul 2024 17:51

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 75 Resp: 4739
Ion Ratio Lower Upper
75 100
77 49.8 22.2 41.2#

