

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031124\
 Data File : VW028146.D
 Acq On : 11 Mar 2024 11:53
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 12 01:09:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Mar 12 01:08:51 2024
 Response via : Initial Calibration

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

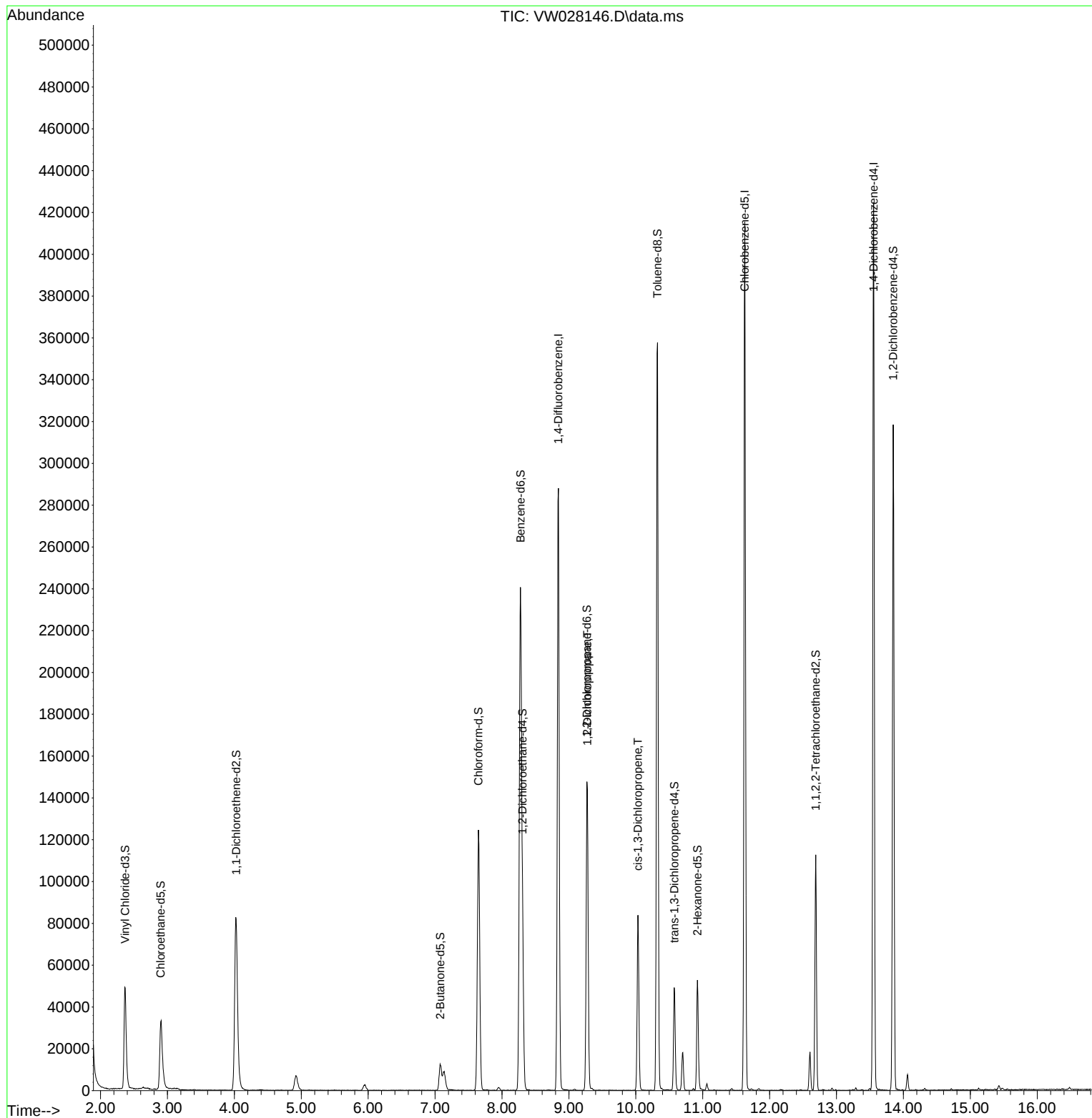
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	261794	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	244027	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	119042	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	70124	22.439	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.760%		
7) Chloroethane-d5	2.899	69	54366	22.457	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.840%		
11) 1,1-Dichloroethene-d2	4.027	65	28478	22.309	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	89.240%		
21) 2-Butanone-d5	7.075	46	20812	46.685	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.380%		
24) Chloroform-d	7.648	84	132848	23.959	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.840%		
26) 1,2-Dichloroethane-d4	8.307	65	63010	24.417	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.680%		
32) Benzene-d6	8.276	84	266441	23.389	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	93.560%		
36) 1,2-Dichloropropane-d6	9.270	67	70639	24.000	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.000%		
41) Toluene-d8	10.325	98	254891	23.743	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	94.960%		
43) trans-1,3-Dichloroprop...	10.575	79	29616	22.962	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	91.840%		
47) 2-Hexanone-d5	10.922	63	19257	46.450	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.900%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	54384	23.411	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.640%		
66) 1,2-Dichlorobenzene-d4	13.848	152	88182	24.908	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.640%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	9.276	63	8023	2.613	ug/L #	84
39) cis-1,3-Dichloropropene	10.032	75	2303	0.456	ug/L #	74

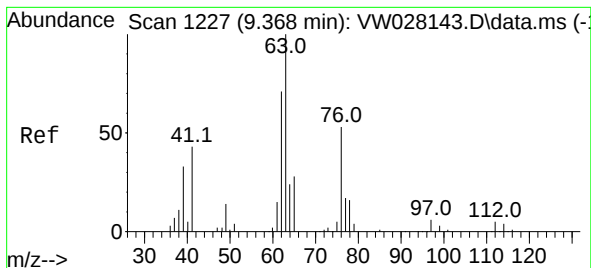
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 2.613 ug/L

RT: 9.276 min Scan# 11

Delta R.T. -0.092 min

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Instrument :

MSVOA_W

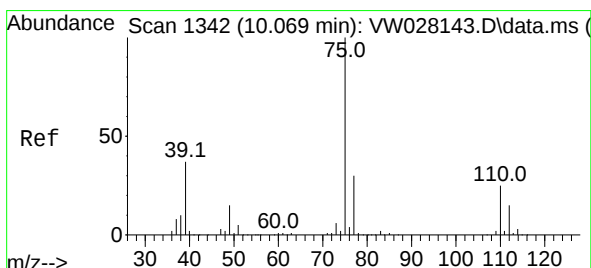
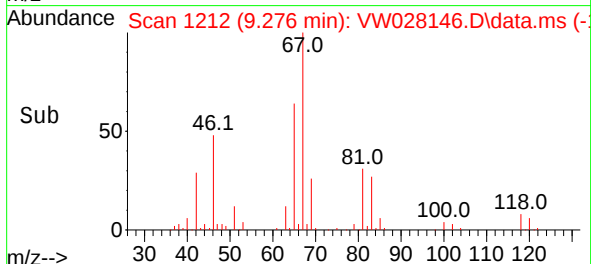
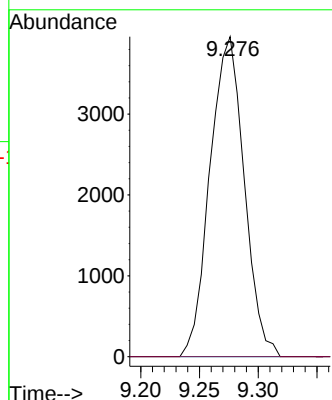
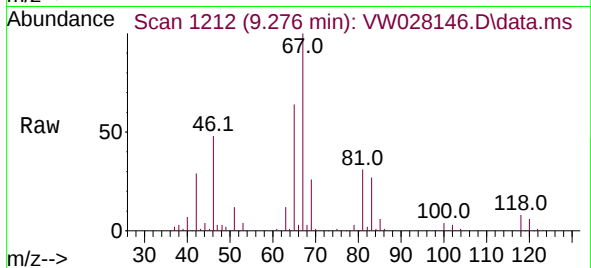
ClientSampleId :

Tgt Ion: 63 Resp: 8023

Ion Ratio Lower Upper

63 100

112 0.0 4.4 6.6#



#39

cis-1,3-Dichloropropene

Concen: 0.456 ug/L

RT: 10.032 min Scan# 1336

Delta R.T. -0.037 min

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Acq: 11 Mar 2024 11:53

Tgt Ion: 75 Resp: 2303

Ion Ratio Lower Upper

75 100

77 45.2 21.7 40.3#

