

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020524\
 Data File : VW027962.D
 Acq On : 05 Feb 2024 18:31
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Feb 06 04:09:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 06 04:06:06 2024
 Response via : Initial Calibration

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

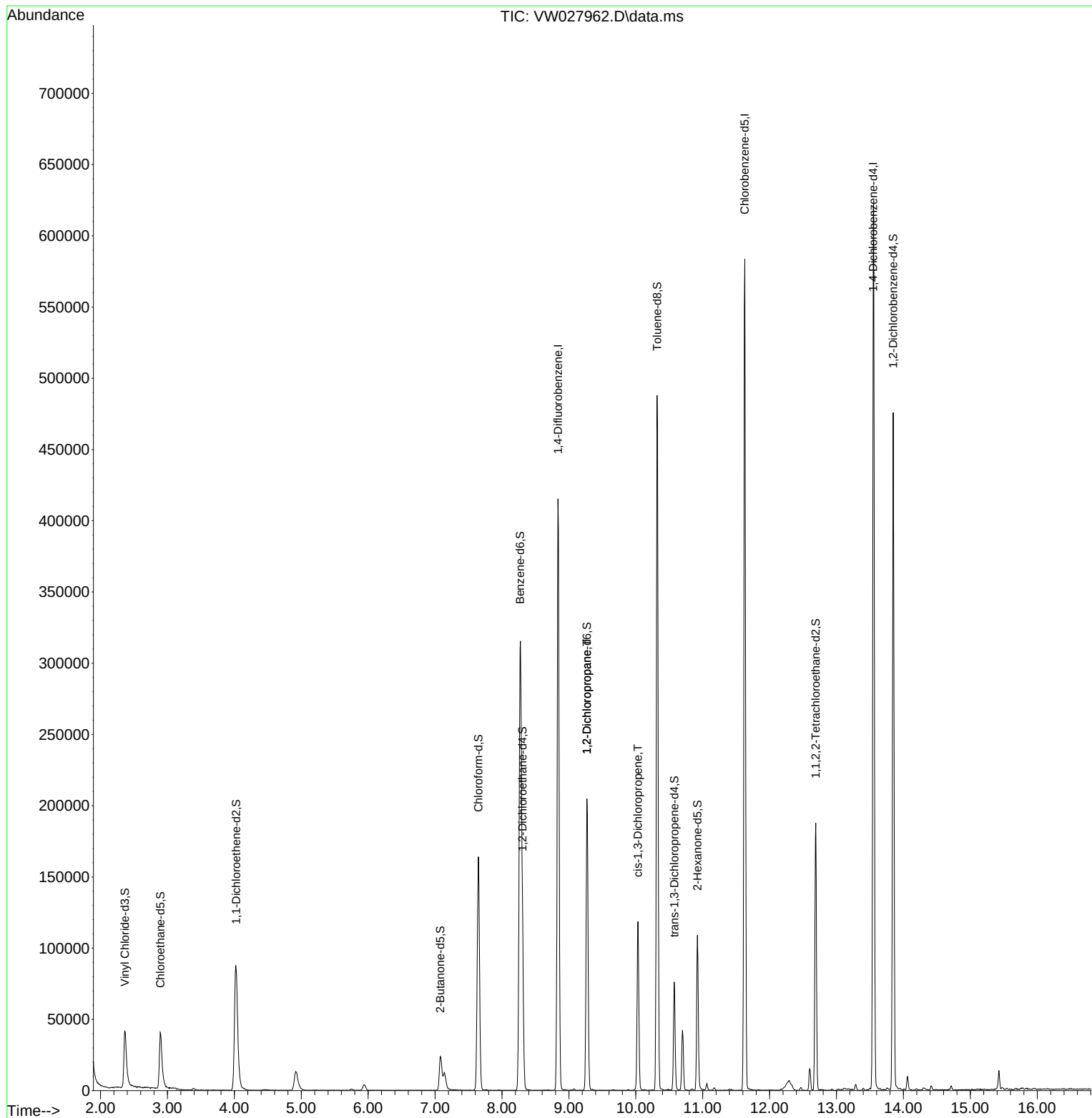
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	376938	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	350497	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	178708	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	70977	16.077	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.320%
7) Chloroethane-d5	2.893	69	64781	19.346	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.400%
11) 1,1-Dichloroethene-d2	4.027	65	33787	17.886	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.560%
21) 2-Butanone-d5	7.075	46	40505	59.048	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.100%
24) Chloroform-d	7.648	84	171662	19.477	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.920%
26) 1,2-Dichloroethane-d4	8.307	65	94965	23.857	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.440%
32) Benzene-d6	8.270	84	351614	18.750	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.000%
36) 1,2-Dichloropropane-d6	9.270	67	96784	19.035	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.160%
41) Toluene-d8	10.319	98	340443	18.974	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.880%
43) trans-1,3-Dichloroprop...	10.575	79	44140	21.110	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.440%
47) 2-Hexanone-d5	10.922	63	40497	58.556	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.120%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	93907	24.711	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	125993	20.743	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.960%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	9.270	63	11332	2.755	ug/L #	84
39) cis-1,3-Dichloropropene	10.032	75	3212	0.487	ug/L #	64

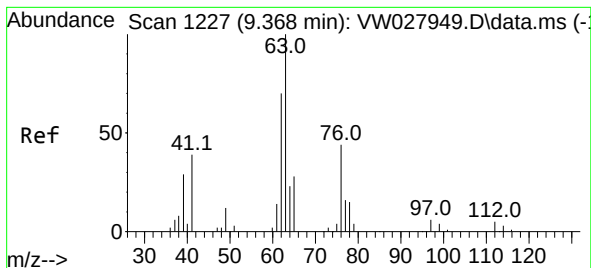
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 2.755 ug/L

RT: 9.270 min Scan# 11332

Delta R.T. -0.098 min

Lab File: VW027962.D

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Instrument :

MSVOA_W

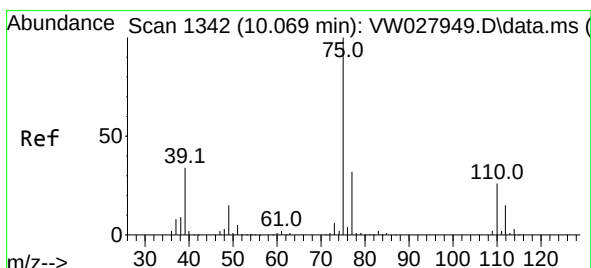
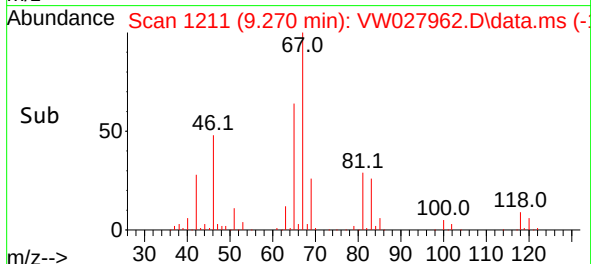
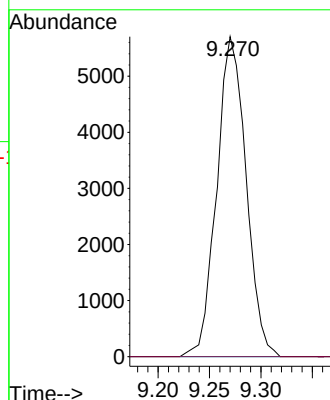
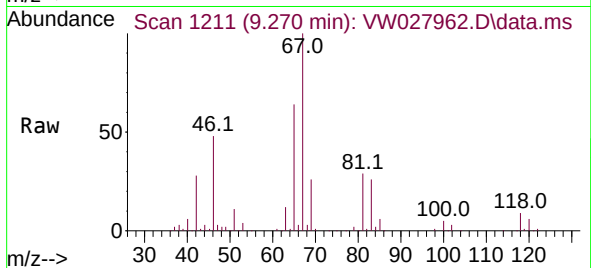
ClientSampleId :

Tgt Ion: 63 Resp: 11332

Ion Ratio Lower Upper

63 100

112 0.0 4.2 6.2#



#39

cis-1,3-Dichloropropene

Concen: 0.487 ug/L

RT: 10.032 min Scan# 1336

Delta R.T. -0.037 min

Lab File: VW027962.D

Acq: 05 Feb 2024 18:31

Tgt Ion: 75 Resp: 3212

Ion Ratio Lower Upper

75 100

77 52.0 22.4 41.6#

