

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040424\
 Data File : VW028307.D
 Acq On : 04 Apr 2024 11:32
 Operator : SY/MD
 Sample : P1965-10
 Misc : 5.04g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 05 01:00:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 05 00:59:55 2024
 Response via : Initial Calibration

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

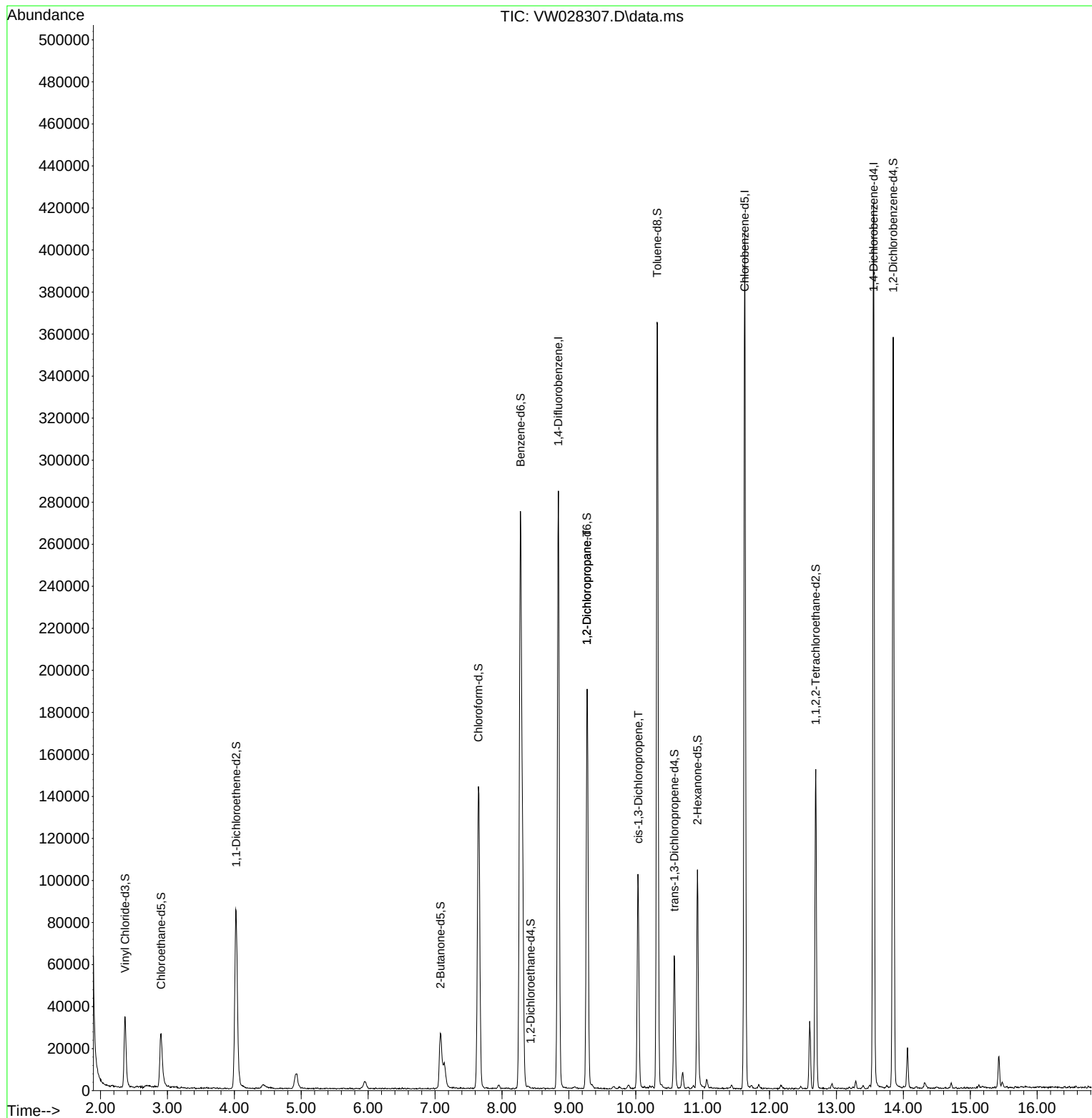
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	233658	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	218779	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	110706	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	42570	15.571	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.280%
7) Chloroethane-d5	2.905	69	37231	19.492	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.960%
11) 1,1-Dichloroethene-d2	4.027	65	27875	16.078	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.320%
21) 2-Butanone-d5	7.081	46	45578	56.525	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.040%
24) Chloroform-d	7.648	84	148320	21.527	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.120%
26) 1,2-Dichloroethane-d4	8.429	65	75	0.020	ug/L	0.12
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	278073	20.818	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.280%
36) 1,2-Dichloropropane-d6	9.270	67	90473	23.537	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.160%
41) Toluene-d8	10.319	98	243362	19.753	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.000%
43) trans-1,3-Dichloroprop...	10.575	79	35682	20.438	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.760%
47) 2-Hexanone-d5	10.922	63	33991	53.497	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	75182	26.477	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.920%
66) 1,2-Dichlorobenzene-d4	13.849	152	91534	22.697	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.800%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	9.270	63	10687	3.104	ug/L #	85
39) cis-1,3-Dichloropropene	10.038	75	2903	0.526	ug/L #	74

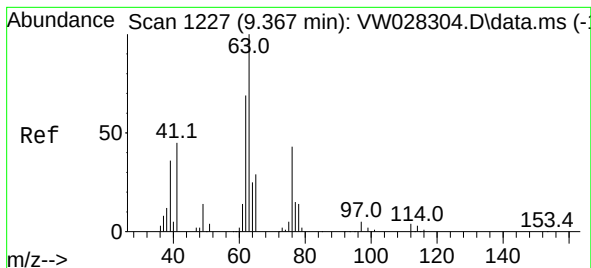
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 3.104 ug/L

RT: 9.270 min Scan# 11

Delta R.T. -0.097 min

Lab File: VW028307.D

Acq: 04 Apr 2024 11:32

Instrument :

MSVOA_W

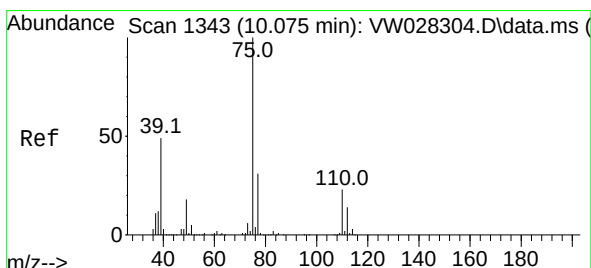
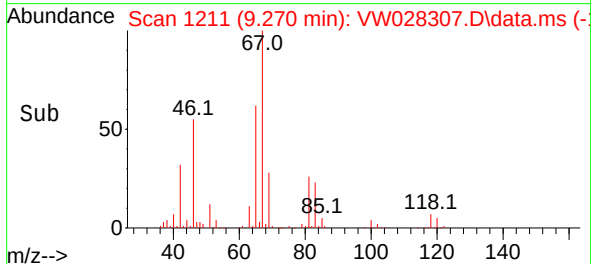
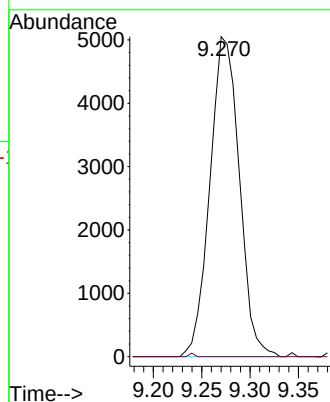
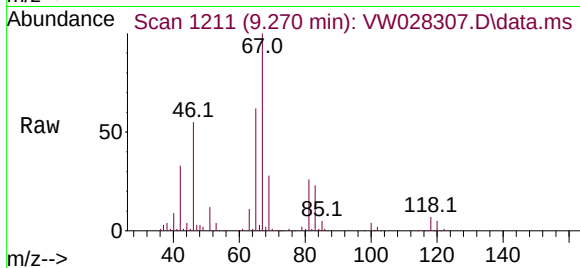
ClientSampleId :

Tgt Ion: 63 Resp: 10687

Ion Ratio Lower Upper

63 100

112 0.0 3.8 5.8#



#39

cis-1,3-Dichloropropene

Concen: 0.526 ug/L

RT: 10.038 min Scan# 1337

Delta R.T. -0.036 min

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Acq: 04 Apr 2024 11:32

Tgt Ion: 75 Resp: 2903

Ion Ratio Lower Upper

75 100

77 46.8 22.5 41.7#

