

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022422\
 Data File : VW022143.D
 Acq On : 24 Feb 2022 18:21
 Operator : SY/VA
 Sample : N1631-17
 Misc : 5.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Feb 25 04:52:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Feb 25 04:49:00 2022
 Response via : Initial Calibration

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

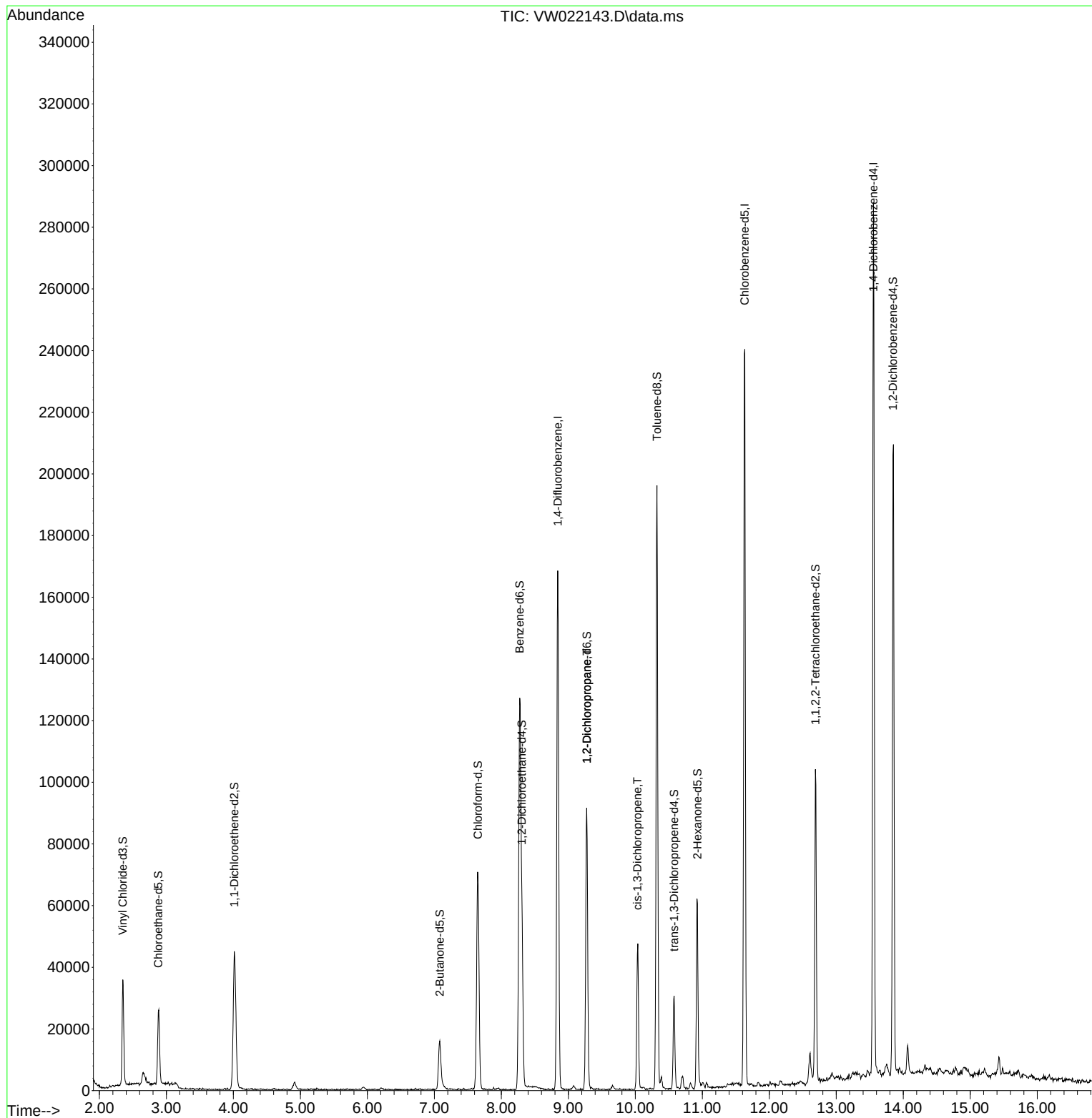
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	146746	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	141940	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	77060	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	33507	17.506	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.040%
7) Chloroethane-d5	2.879	69	25585	16.989	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.960%
11) 1,1-Dichloroethene-d2	4.013	63	41298	14.090	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.360%
21) 2-Butanone-d5	7.080	46	24865	77.265	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	154.520%#
24) Chloroform-d	7.653	84	72122	22.028	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.120%
26) 1,2-Dichloroethane-d4	8.305	65	41619	24.454	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.800%
32) Benzene-d6	8.275	84	136056	20.596	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.400%
36) 1,2-Dichloropropane-d6	9.274	67	40750	22.213	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.840%
41) Toluene-d8	10.323	98	130379	19.852	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.400%
43) trans-1,3-Dichloroprop...	10.579	79	16393	20.154	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.600%
47) 2-Hexanone-d5	10.927	63	21385	70.875	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	141.760%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	46593	28.940	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.760%
66) 1,2-Dichlorobenzene-d4	13.847	152	55983	22.619	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.480%
Target Compounds						Qvalue
37) 1,2-Dichloropropane	9.274	63	4999	3.122	ug/L #	85
39) cis-1,3-Dichloropropene	10.030	75	1499	0.616	ug/L #	71

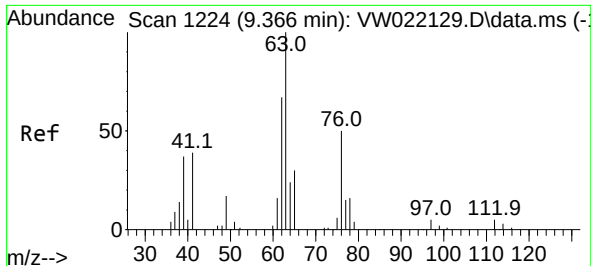
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 3.122 ug/L

RT: 9.274 min Scan# 11

Delta R.T. -0.092 min

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Instrument :

MSVOA_W

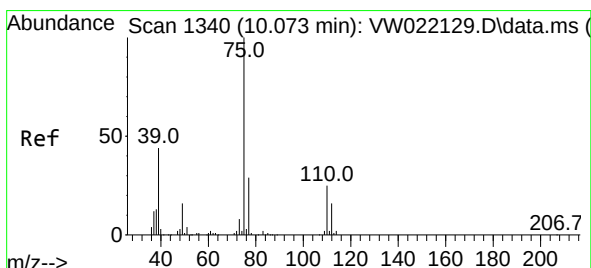
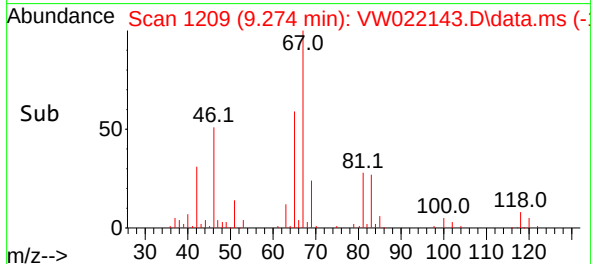
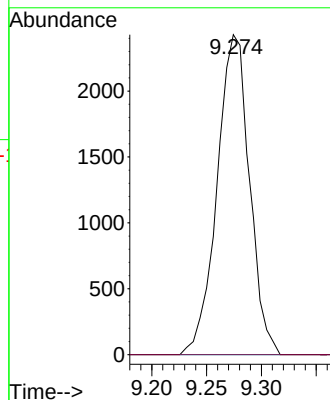
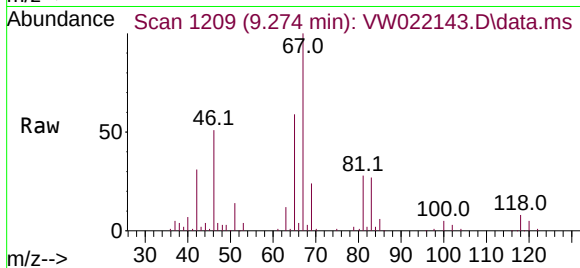
ClientSampleId :

Tgt Ion: 63 Resp: 4999

Ion Ratio Lower Upper

63 100

112 0.0 4.1 6.1#



#39

cis-1,3-Dichloropropene

Concen: 0.616 ug/L

RT: 10.030 min Scan# 1333

Delta R.T. -0.043 min

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Acq: 24 Feb 2022 18:21

Tgt Ion: 75 Resp: 1499

Ion Ratio Lower Upper

75 100

77 45.0 20.6 38.2#

