

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011422\
 Data File : VW021910.D
 Acq On : 14 Jan 2022 13:49
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK588

Quant Time: Jan 17 00:46:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jan 17 00:44:09 2022
 Response via : Initial Calibration

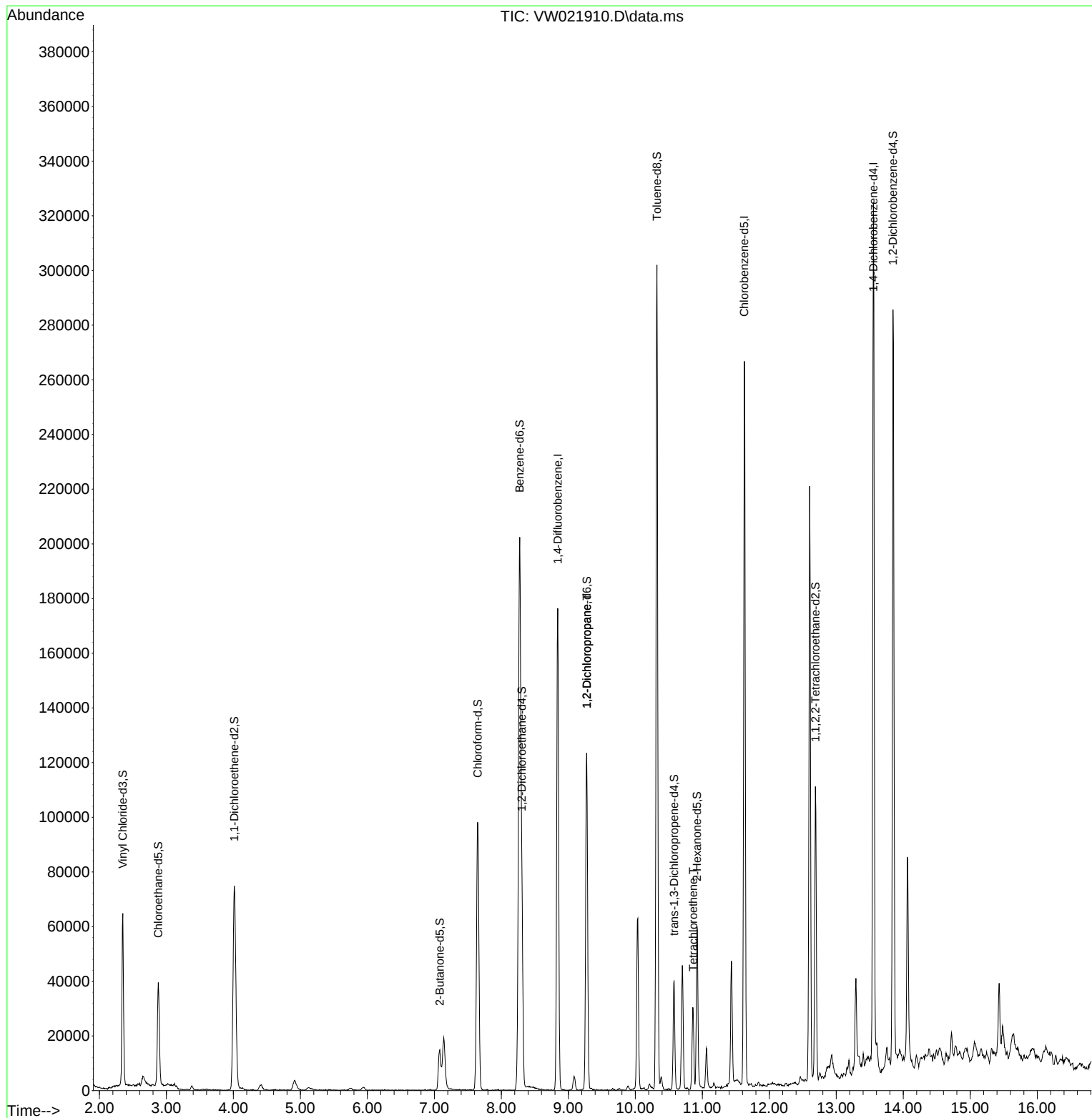
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	163936	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	157631	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	89298	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	58548	19.215	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.840%
7) Chloroethane-d5	2.879	69	40319	14.653	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.600%
11) 1,1-Dichloroethene-d2	4.013	63	69693	14.488	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.960%
21) 2-Butanone-d5	7.080	46	24405	56.746	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.500%
24) Chloroform-d	7.647	84	101711	19.205	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.800%
26) 1,2-Dichloroethane-d4	8.305	65	53828	21.047	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.200%
32) Benzene-d6	8.275	84	211209	20.650	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.600%
36) 1,2-Dichloropropane-d6	9.274	67	57072	21.170	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.680%
41) Toluene-d8	10.323	98	206791	20.056	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.240%
43) trans-1,3-Dichloroprop...	10.579	79	22259	19.447	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.800%
47) 2-Hexanone-d5	10.921	63	21614	59.085	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.180%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	48807	23.152	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.600%
66) 1,2-Dichlorobenzene-d4	13.847	152	78067	21.261	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.040%
Target Compounds						
37) 1,2-Dichloropropane	9.274	63	6631	3.149	ug/L	# 90
46) Tetrachloroethene	10.866	164	6674	2.407	ug/L	95

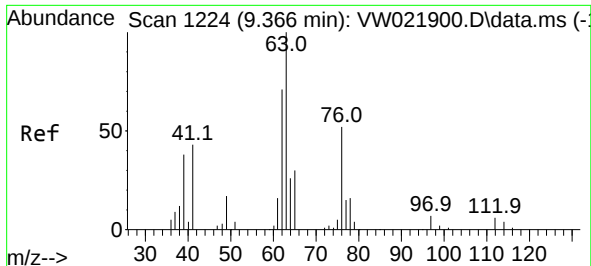
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 3.149 ug/L

RT: 9.274 min Scan# 11

Delta R.T. -0.091 min

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ClientSampleId :

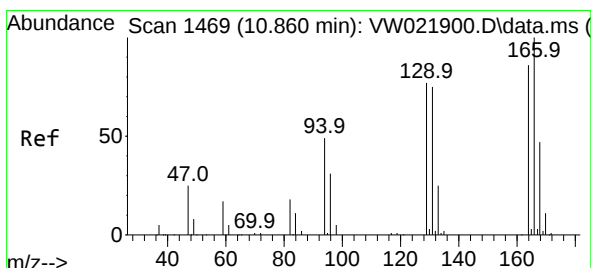
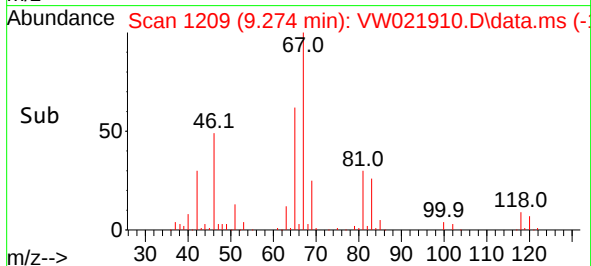
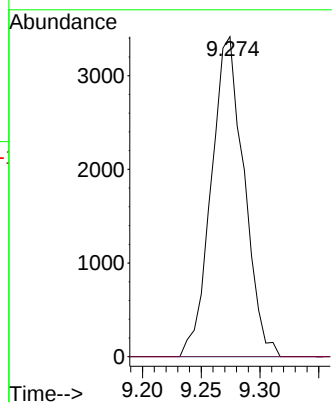
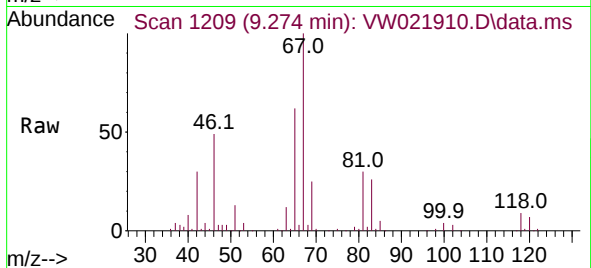
VIBLK588

Tgt Ion: 63 Resp: 6631

Ion Ratio Lower Upper

63 100

112 0.7 3.2 4.8#



#46

Tetrachloroethene

Concen: 2.407 ug/L

RT: 10.866 min Scan# 1470

Delta R.T. 0.006 min

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Acq: 14 Jan 2022 13:49

Tgt Ion: 164 Resp: 6674

Ion Ratio Lower Upper

164 100

129 85.6 65.5 121.7

131 91.1 59.7 110.9

166 124.6 88.7 164.7

