

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022122\
 Data File : VW022084.D
 Acq On : 21 Feb 2022 13:38
 Operator : SY/VA
 Sample : N1622-01
 Misc : 4.73g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBD34

Quant Time: Feb 22 00:40:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 22 00:39:16 2022
 Response via : Initial Calibration

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

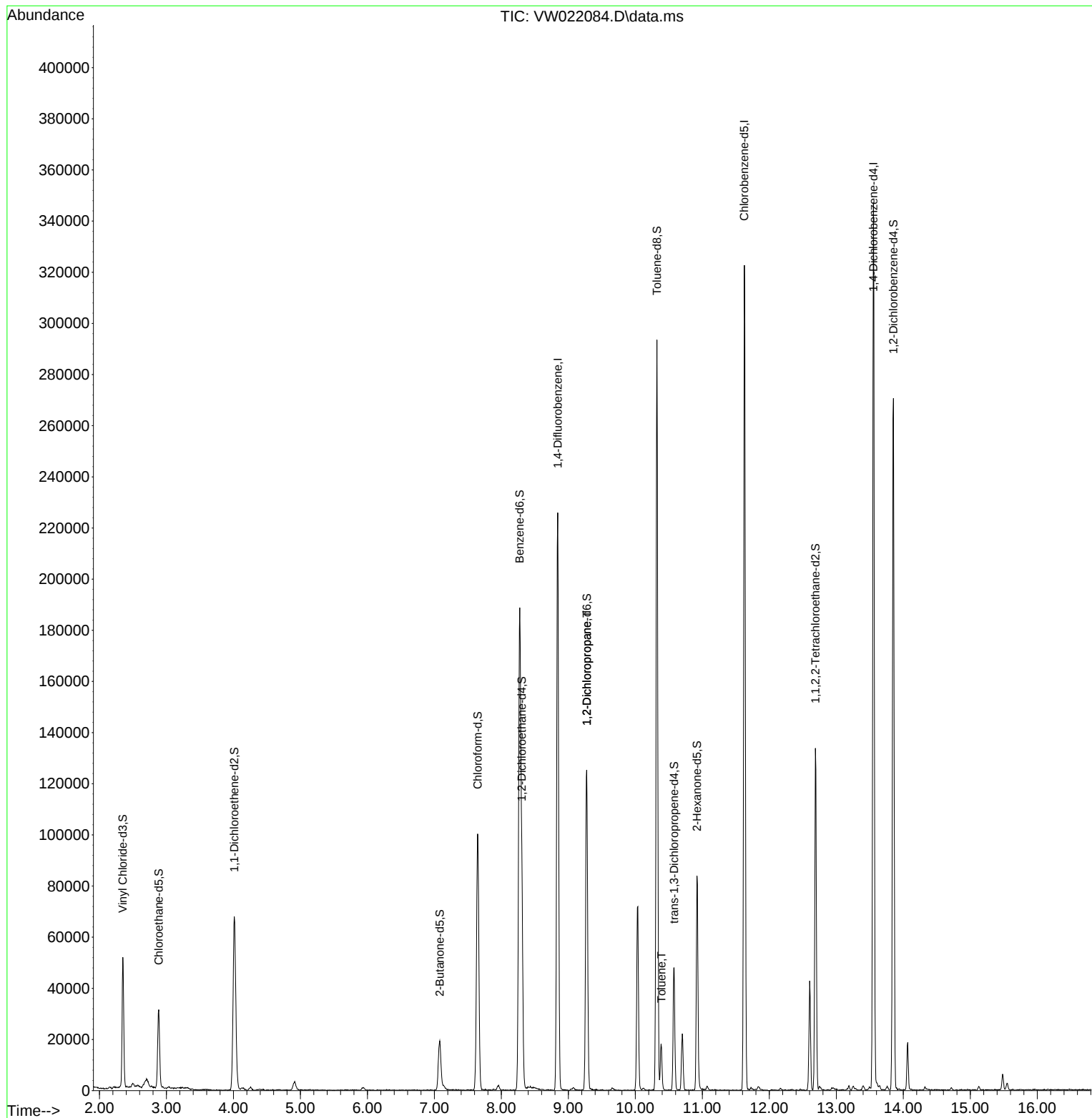
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	197921	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	189954	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	94910	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	48349	20.280	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.120%
7) Chloroethane-d5	2.885	69	33036	18.000	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.000%
11) 1,1-Dichloroethene-d2	4.013	63	62383	14.810	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.240%
21) 2-Butanone-d5	7.080	46	30724	72.658	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	145.320%#
24) Chloroform-d	7.647	84	102104	22.174	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.680%
26) 1,2-Dichloroethane-d4	8.305	65	61171	26.701	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.800%
32) Benzene-d6	8.275	84	199975	20.832	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.320%
36) 1,2-Dichloropropane-d6	9.274	67	57475	22.013	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.040%
41) Toluene-d8	10.323	98	193312	20.320	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.280%
43) trans-1,3-Dichloroprop...	10.579	79	27295	23.869	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.480%
47) 2-Hexanone-d5	10.920	63	29426	77.517	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	155.040%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	61305	28.788	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.160%
66) 1,2-Dichlorobenzene-d4	13.853	152	75447	22.036	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.160%
Target Compounds						Qvalue
37) 1,2-Dichloropropane	9.274	63	6875	3.143	ug/L #	82
42) Toluene	10.390	91	12977	1.149	ug/L	93

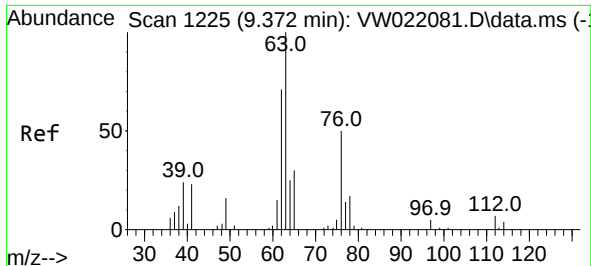
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 3.143 ug/L

RT: 9.274 min Scan# 11

Delta R.T. -0.098 min

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Instrument :

MSVOA_W

ClientSampleId :

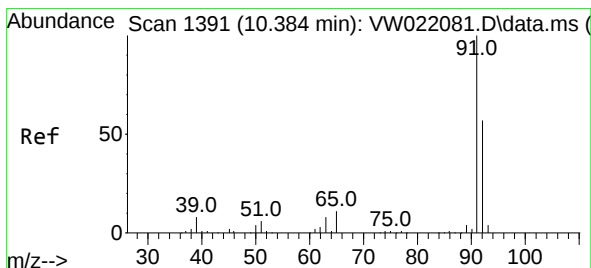
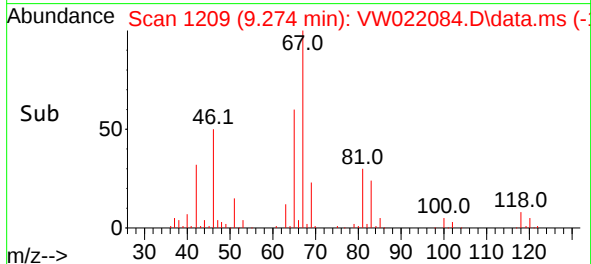
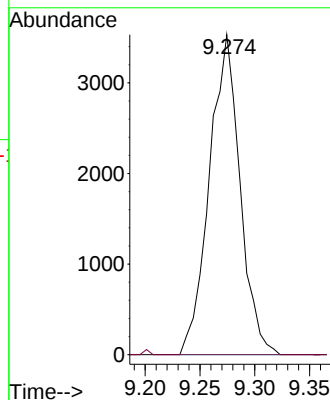
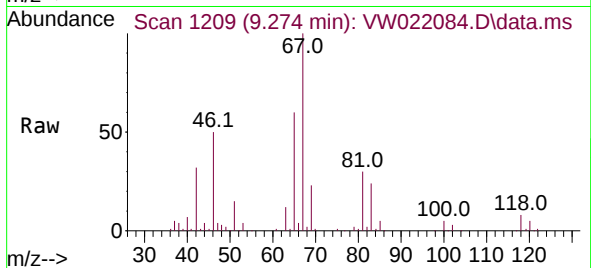
GBD34

Tgt Ion: 63 Resp: 6875

Ion Ratio Lower Upper

63 100

112 0.0 4.7 7.1#



#42

Toluene

Concen: 1.149 ug/L

RT: 10.390 min Scan# 1392

Delta R.T. 0.006 min

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Acq: 21 Feb 2022 13:38

Tgt Ion: 91 Resp: 12977

Ion Ratio Lower Upper

91 100

92 55.9 42.6 79.2

