

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011222\
 Data File : VW024337.D
 Acq On : 12 Jan 2022 17:59
 Operator : SY/MD
 Sample : N1084-04ME
 Misc : 6.20g/5.0mL/100ul/5.0mL/MSVOA_V/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLM7ME

Quant Time: Jan 13 02:34:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 13 02:28:22 2022
 Response via : Initial Calibration

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

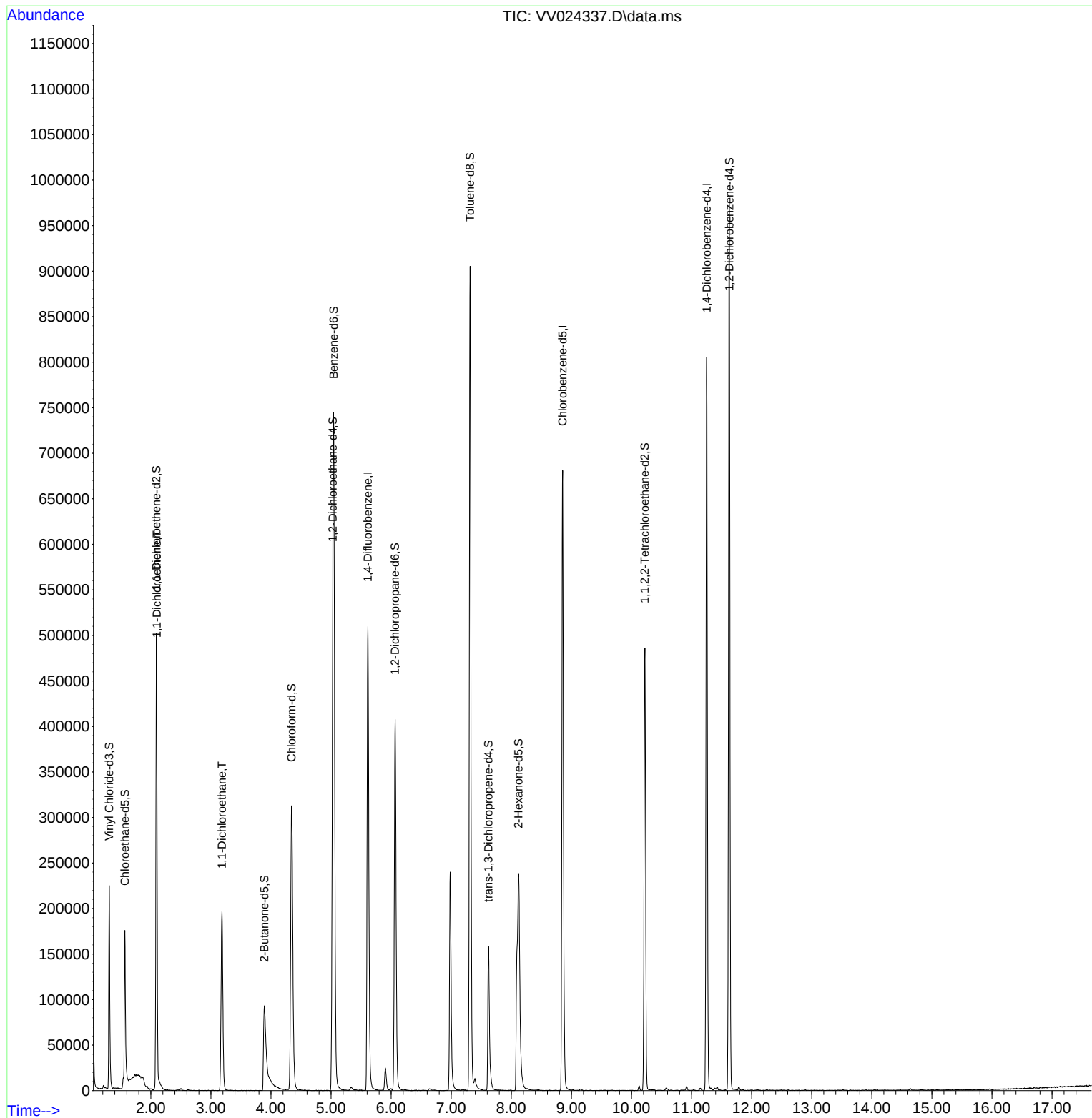
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	452856	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	424560	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	216778	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	159181	48.841	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.680%
7) Chloroethane-d5	1.568	69	117941	47.637	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.280%
11) 1,1-Dichloroethene-d2	2.092	63	250887	41.188	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.380%
21) 2-Butanone-d5	3.889	46	190990	105.182	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.180%
24) Chloroform-d	4.343	84	312039	52.385	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.780%
26) 1,2-Dichloroethane-d4	5.027	65	216510	54.289	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.580%
32) Benzene-d6	5.043	84	634785	57.295	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.600%
36) 1,2-Dichloropropane-d6	6.066	67	184561	59.440	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	118.880%
41) Toluene-d8	7.313	98	604010	56.307	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.620%
43) trans-1,3-Dichloroprop...	7.619	79	101995	57.046	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	114.100%
47) 2-Hexanone-d5	8.120	63	147279	109.177	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.180%
56) 1,1,2,2-Tetrachloroeth...	10.223	84	235357	53.041	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.080%
66) 1,2-Dichlorobenzene-d4	11.628	152	257092	59.499	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	119.000%
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.098	96	3934	1.426	ug/L	# 1
19) 1,1-Dichloroethane	3.182	63	188934	40.074	ug/L	100

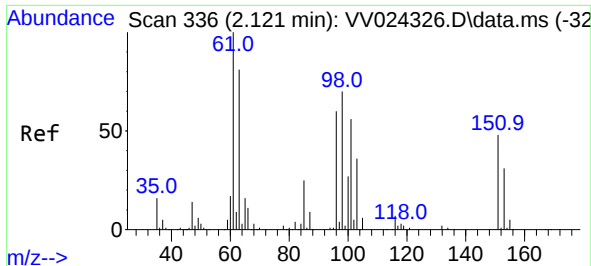
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Thu Jan 13 02:28:22 2022
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#12

1,1-Dichloroethene

Concen: 1.426 ug/L

RT: 2.098 min Scan# 31

Delta R.T. -0.023 min

Lab File: VV024337.D

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Instrument :

MSVOA_V

ClientSampleId :

BGLM7ME

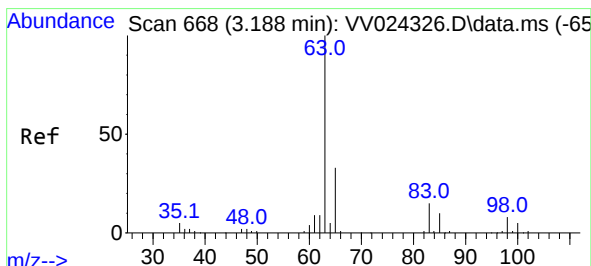
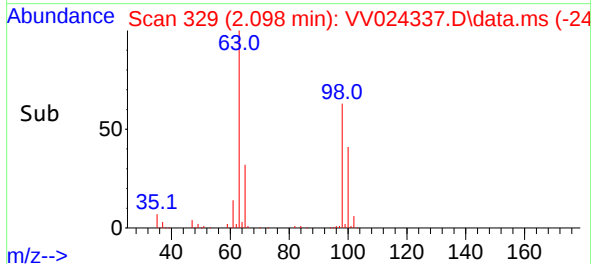
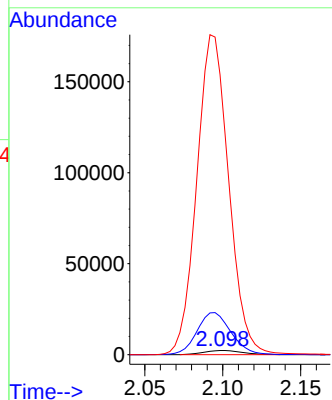
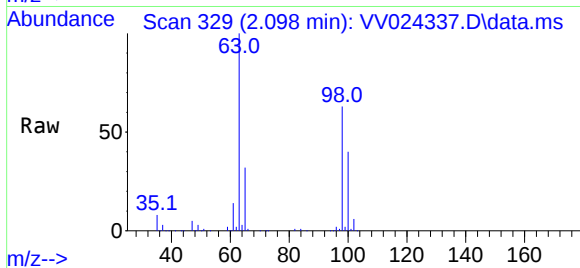
Tgt Ion: 96 Resp: 3934

Ion Ratio Lower Upper

96 100

61 898.6 111.9 207.9#

63 6586.2 82.7 153.5#



#19

1,1-Dichloroethane

Concen: 40.074 ug/L

RT: 3.182 min Scan# 666

Delta R.T. -0.006 min

Lab File: VV024337.D

Acq: 12 Jan 2022 17:59

Tgt Ion: 63 Resp: 188934

Ion Ratio Lower Upper

63 100

65 31.9 22.4 41.6

83 14.9 10.6 19.6

