

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060822\
 Data File : VW026033.D
 Acq On : 08 Jun 2022 20:13
 Operator : SY/MD
 Sample : N3253-07
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CODH0

Quant Time: Jun 09 05:24:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jun 09 05:13:00 2022
 Response via : Initial Calibration

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

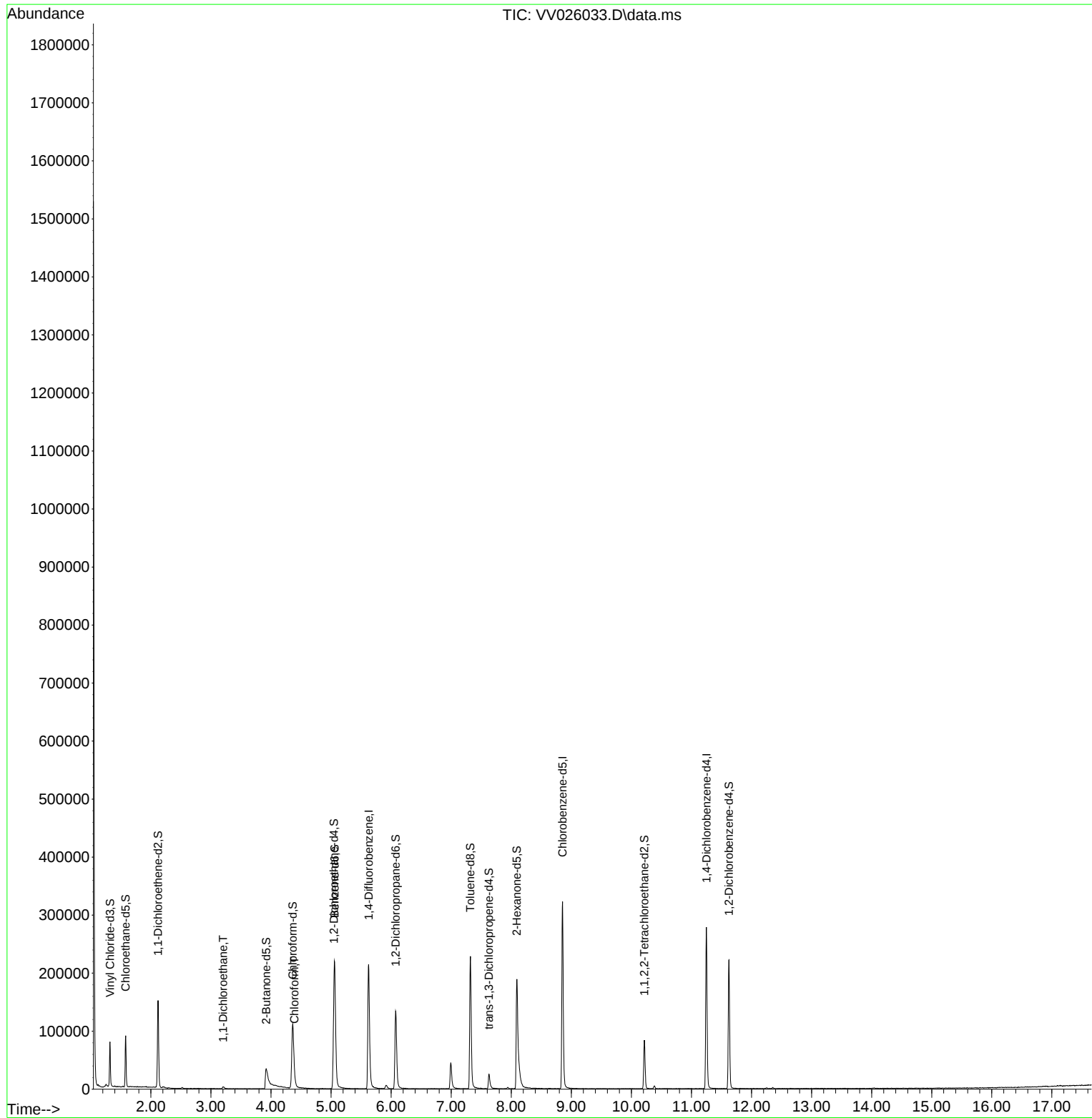
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	187123	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	182537	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	72336	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	50037	4.555	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	91.200%
7) Chloroethane-d5	1.581	69	55267	4.813	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.200%
11) 1,1-Dichloroethene-d2	2.121	63	80081	3.156	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.200%
20) 2-Butanone-d5	3.921	46	66715	41.065	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	82.120%
24) Chloroform-d	4.362	84	112465	4.831	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.600%
26) 1,2-Dichloroethane-d4	5.047	65	48143	5.070	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.400%
32) Benzene-d6	5.060	84	203575	4.615	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.400%
36) 1,2-Dichloropropane-d6	6.076	67	67090	4.916	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.400%
41) Toluene-d8	7.320	98	156565	4.017	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.400%
43) trans-1,3-Dichloroprop...	7.629	79	16548	4.119	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.400%
46) 2-Hexanone-d5	8.092	63	72801	41.177	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.360%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	41825	4.546	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	56944	5.145	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.000%
Target Compounds						
					Qvalue	
19) 1,1-Dichloroethane	3.201	63	3707	0.144	ug/L	96
25) Chloroform	4.391	83	5361	0.202	ug/L	85

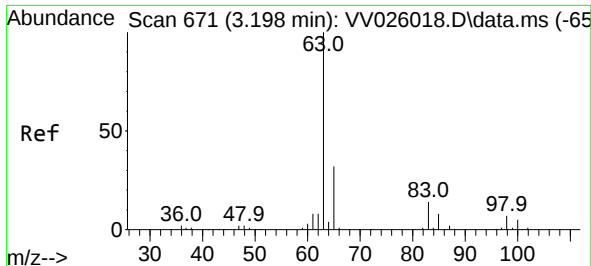
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#19

1,1-Dichloroethane

Concen: 0.144 ug/L

RT: 3.201 min Scan# 61

Delta R.T. 0.003 min

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Instrument :

MSVOA_V

ClientSampleId :

CODH0

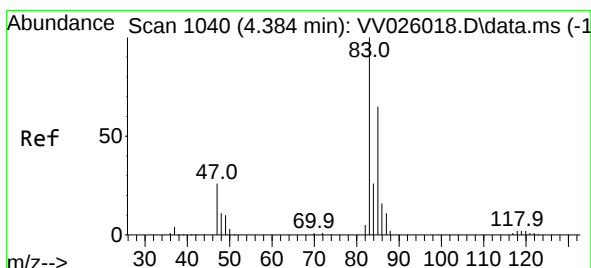
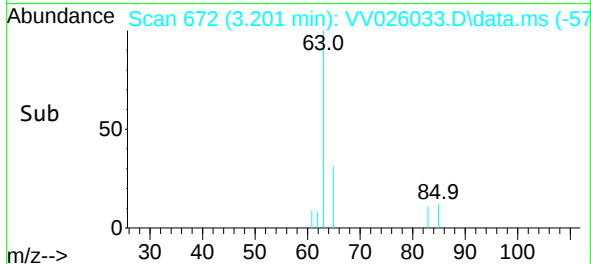
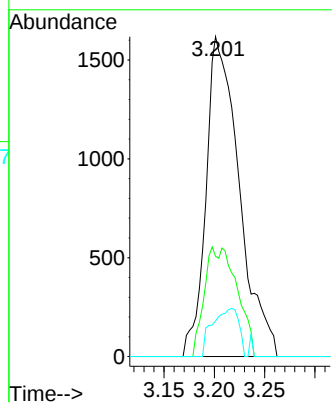
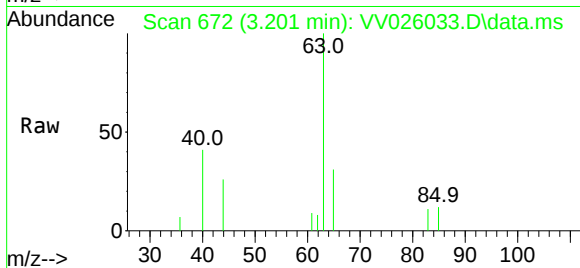
Tgt Ion: 63 Resp: 3707

Ion Ratio Lower Upper

63 100

65 31.3 23.1 42.9

83 11.1 9.7 18.1



#25

Chloroform

Concen: 0.202 ug/L

RT: 4.391 min Scan# 1042

Delta R.T. 0.007 min

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Tgt Ion: 83 Resp: 5361

Ion Ratio Lower Upper

83 100

85 53.0 45.2 84.0

