

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012622\
 Data File : VW024443.D
 Acq On : 26 Jan 2022 16:46
 Operator : SY/MD
 Sample : N1275-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0F32

Quant Time: Jan 27 03:51:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jan 27 01:56:16 2022
 Response via : Initial Calibration

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

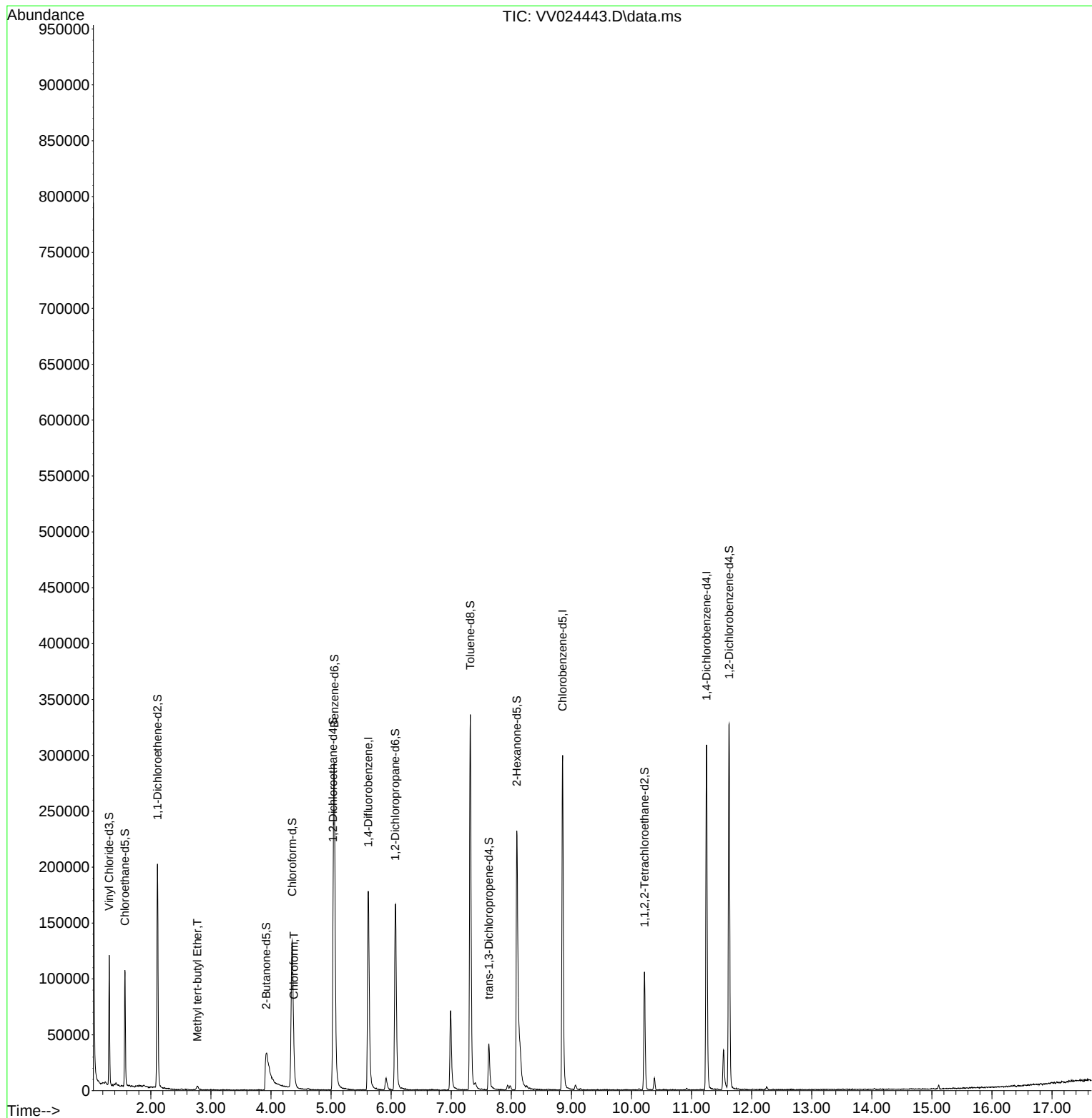
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	157712	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	170209	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	85023	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	70849	5.128	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	102.600%
7) Chloroethane-d5	1.568	69	65282	5.416	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.400%
11) 1,1-Dichloroethene-d2	2.111	63	108007	4.090	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.800%
20) 2-Butanone-d5	3.918	46	91539	41.569	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	83.140%
24) Chloroform-d	4.352	84	144972	5.529	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.600%
26) 1,2-Dichloroethane-d4	5.034	65	65922	5.551	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	111.000%
32) Benzene-d6	5.053	84	270452	5.320	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.400%
36) 1,2-Dichloropropane-d6	6.069	67	85091	5.316	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.400%
41) Toluene-d8	7.317	98	226090	4.847	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.000%
43) trans-1,3-Dichloroprop...	7.625	79	27484	5.000	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	100.000%
46) 2-Hexanone-d5	8.092	63	95260	50.683	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.360%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	51057	5.359	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	86457	5.930	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	118.600%
Target Compounds						Qvalue
17) Methyl tert-butyl Ether	2.773	73	3259	0.153	ug/L	# 88
25) Chloroform	4.381	83	8764	0.364	ug/L	90

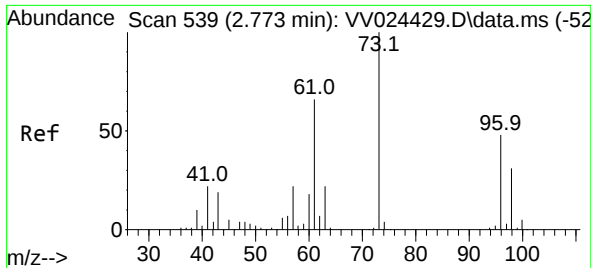
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012622\
Data File : VV024443.D
Acq On : 26 Jan 2022 16:46
Operator : SY/MD
Sample : N1275-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0F32

Quant Time: Jan 27 03:51:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012622WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jan 27 01:56:16 2022
Response via : Initial Calibration

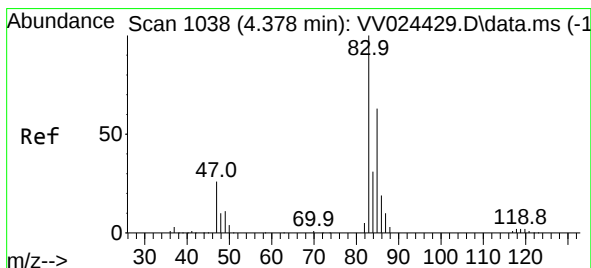
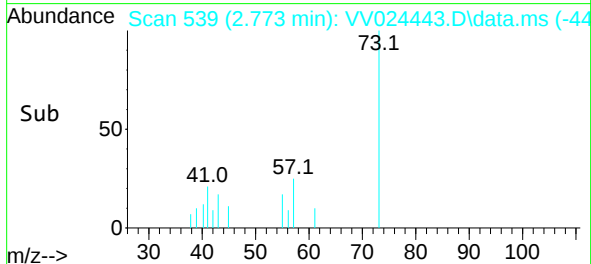
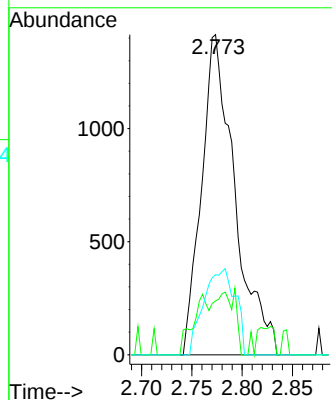
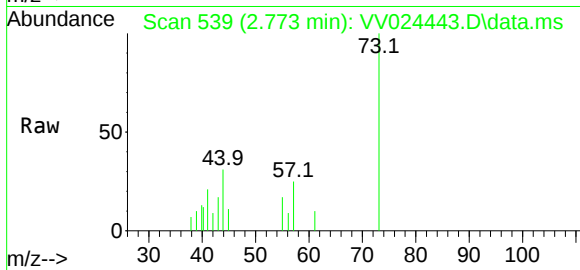




#17
Methyl tert-butyl Ether
Concen: 0.153 ug/L
RT: 2.773 min Scan# 51
Delta R.T. 0.000 min
Lab File: VV024443.D
Acq: 26 Jan 2022 16:46

Instrument :
MSVOA_V
ClientSampleId :
C0F32

Tgt Ion: 73 Resp: 3259
Ion Ratio Lower Upper
73 100
43 12.6 15.5 23.3#
57 25.4 17.1 25.7



#25
Chloroform
Concen: 0.364 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.003 min
Lab File: VV024443.D
Acq: 26 Jan 2022 16:46

Tgt Ion: 83 Resp: 8764
Ion Ratio Lower Upper
83 100
85 57.1 45.2 84.0

