

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081122\
 Data File : VV027281.D
 Acq On : 11 Aug 2022 12:33
 Operator : SY/MD
 Sample : N4144-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 12 03:42:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 12 03:40:21 2022
 Response via : Initial Calibration

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

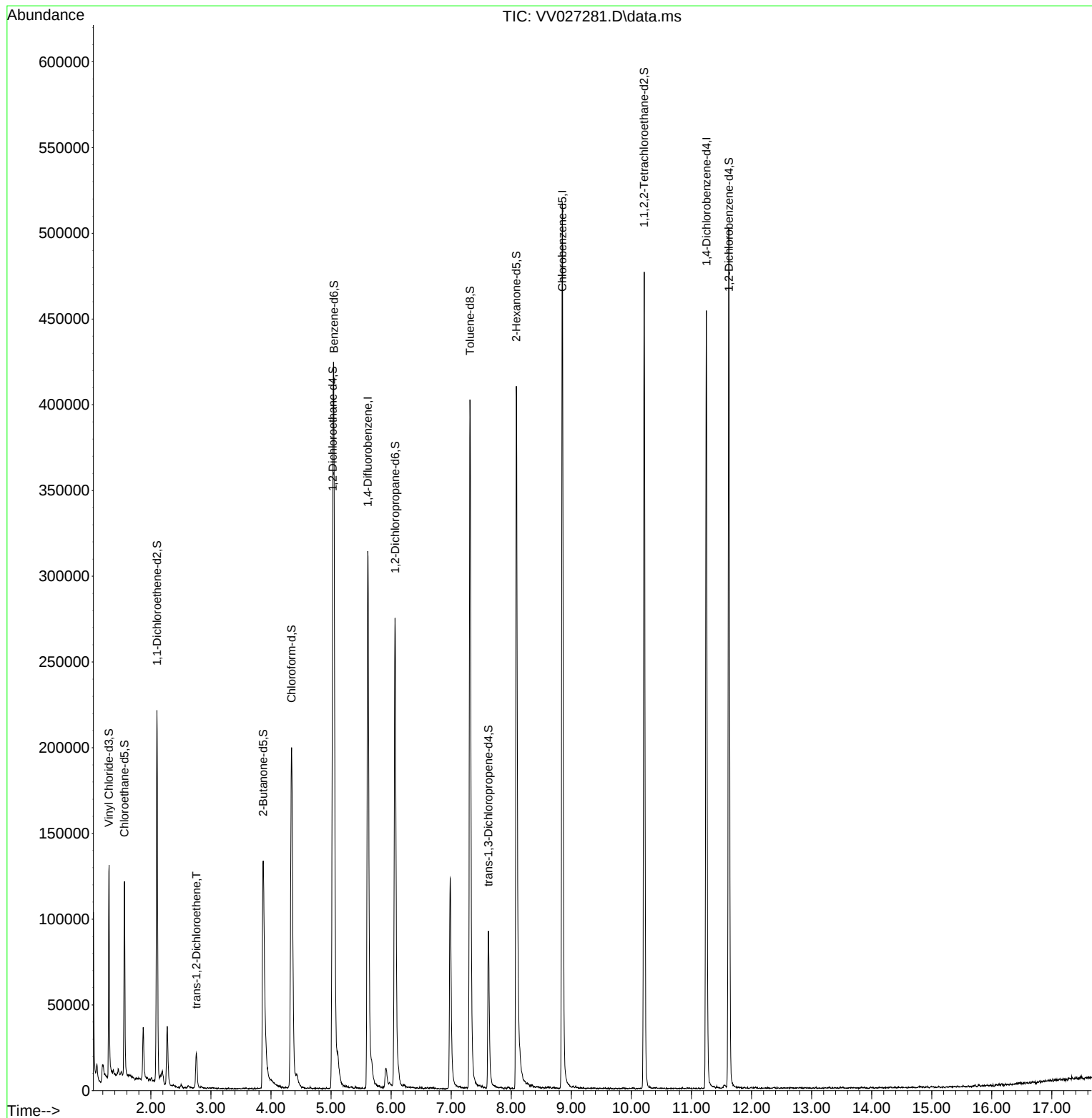
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	273956	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	280452	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	113072	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	81925	43.862	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.720%
7) Chloroethane-d5	1.561	69	74879	54.838	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.680%
11) 1,1-Dichloroethene-d2	2.101	63	114553	33.530	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.060%
21) 2-Butanone-d5	3.870	46	212564	127.854	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	127.850%
24) Chloroform-d	4.342	84	202484	52.924	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.840%
26) 1,2-Dichloroethane-d4	5.027	65	140145	58.998	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	118.000%
32) Benzene-d6	5.047	84	351548	52.272	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.540%
36) 1,2-Dichloropropane-d6	6.066	67	138730	57.989	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	115.980%
41) Toluene-d8	7.313	98	276055	48.155	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.320%
43) trans-1,3-Dichloroprop...	7.619	79	55395	53.123	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	106.240%
47) 2-Hexanone-d5	8.085	63	138030	119.792	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	119.790%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	227428	58.335	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	116.660%
66) 1,2-Dichlorobenzene-d4	11.622	152	125265	64.151	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	128.300%#
Target Compounds						
17) trans-1,2-Dichloroethene	2.757	96	7235	3.444	ug/L	Qvalue 83

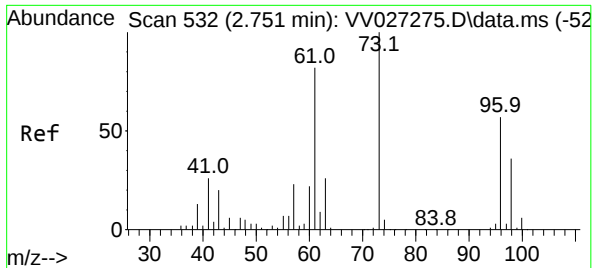
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081122\
Data File : VV027281.D
Acq On : 11 Aug 2022 12:33
Operator : SY/MD
Sample : N4144-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

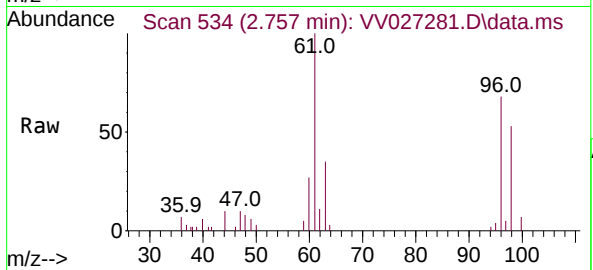
Quant Time: Aug 12 03:42:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 12 03:40:21 2022
Response via : Initial Calibration





#17
 trans-1,2-Dichloroethene
 Concen: 3.444 ug/L
 RT: 2.757 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: VV027281.D
 Acq: 11 Aug 2022 12:33

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 96	Resp:	7235	
Ion	Ratio	Lower	Upper
96	100		
61	146.6	89.2	165.6
98	78.4	44.6	82.8

