

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW063022\
 Data File : VW026613.D
 Acq On : 30 Jun 2022 17:36
 Operator : SY/MD
 Sample : N3534-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Jul 01 00:24:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 01 00:19:36 2022
 Response via : Initial Calibration

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

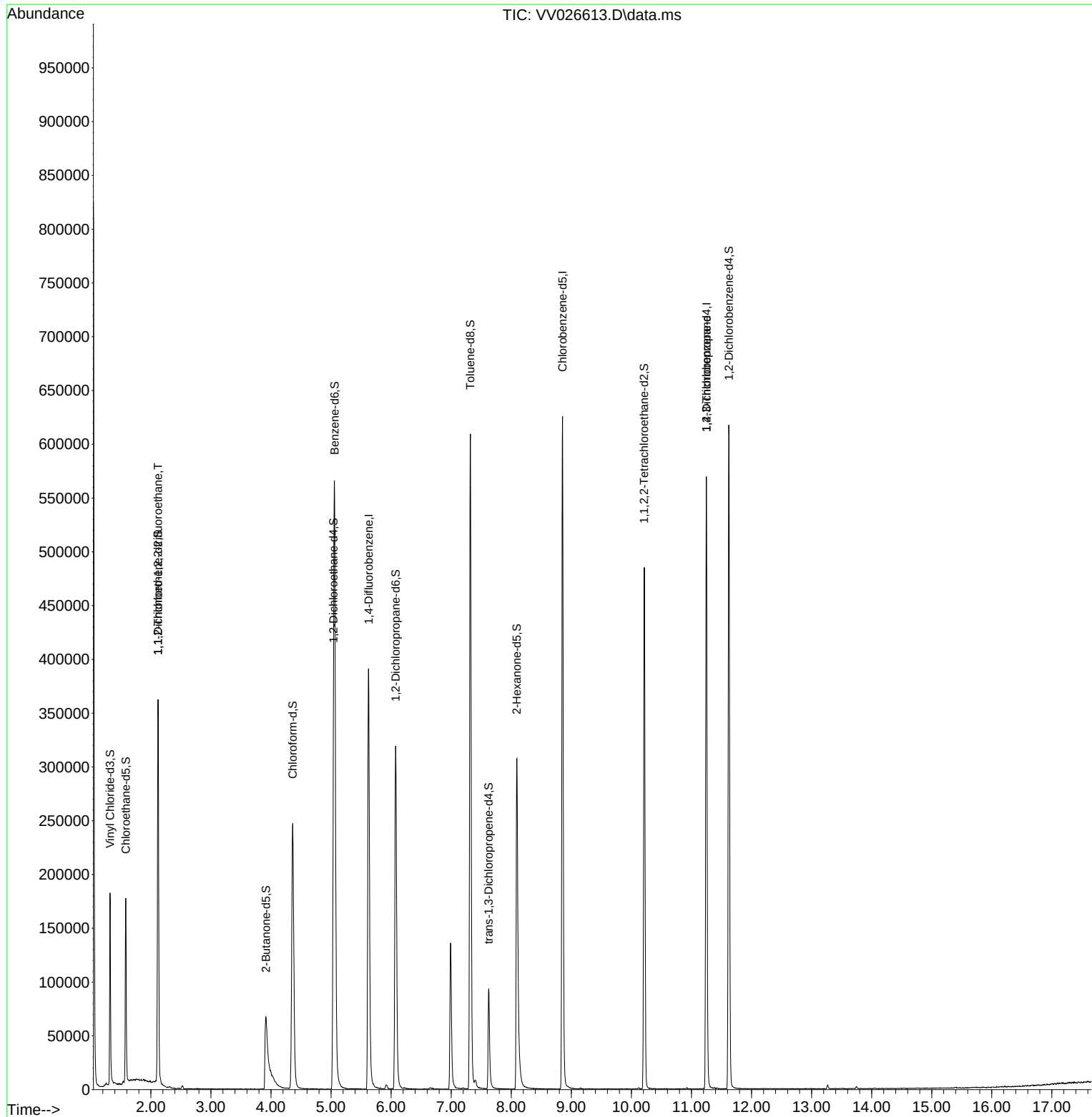
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	357988	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	361387	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	156533	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	121652	41.688	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.380%
7) Chloroethane-d5	1.584	69	114594	45.788	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.580%
11) 1,1-Dichloroethene-d2	2.121	63	184948	33.644	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.280%
21) 2-Butanone-d5	3.915	46	143481	98.205	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.210%
24) Chloroform-d	4.362	84	263240	46.718	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.440%
26) 1,2-Dichloroethane-d4	5.040	65	158680	49.492	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.980%
32) Benzene-d6	5.059	84	506850	46.123	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.240%
36) 1,2-Dichloropropane-d6	6.075	67	165785	47.897	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.800%
41) Toluene-d8	7.320	98	415768	43.075	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.160%
43) trans-1,3-Dichloroprop...	7.625	79	56837	40.899	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.800%
47) 2-Hexanone-d5	8.091	63	109921	91.822	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.820%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	239213	47.865	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.740%
66) 1,2-Dichlorobenzene-d4	11.622	152	165512	54.027	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.060%
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.121	101	1982	0.714	ug/L #	21
61) 1,2,3-Trichloropropane	11.249	75	17244	6.152	ug/L #	65

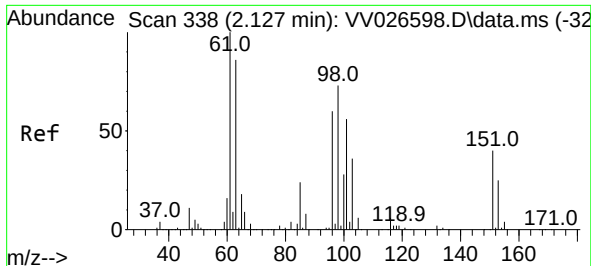
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV063022\
Data File : VV026613.D
Acq On : 30 Jun 2022 17:36
Operator : SY/MD
Sample : N3534-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Time: Jul 01 00:24:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062922WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jul 01 00:19:36 2022
Response via : Initial Calibration

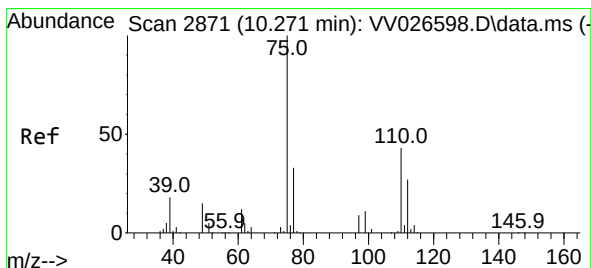
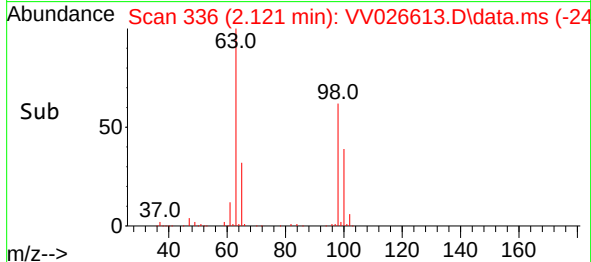
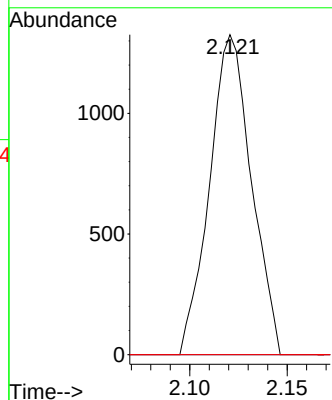
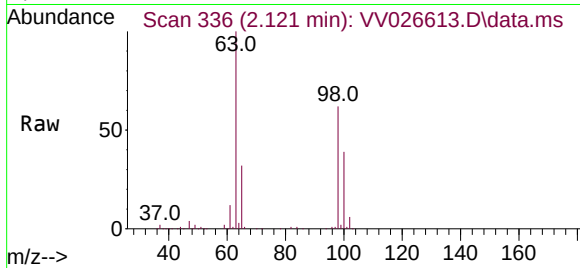




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.714 ug/L
 RT: 2.121 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VV026613.D
 Acq: 30 Jun 2022 17:36

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Tgt Ion:101 Resp: 1982
 Ion Ratio Lower Upper
 101 100
 85 0.0 34.5 51.7#
 151 0.0 56.9 85.3#



#61
 1,2,3-Trichloropropane
 Concen: 6.152 ug/L
 RT: 11.249 min Scan# 3175
 Delta R.T. 0.978 min
 Lab File: VV026613.D
 Acq: 30 Jun 2022 17:36

Tgt Ion: 75 Resp: 17244
 Ion Ratio Lower Upper
 75 100
 77 31.2 25.8 38.6
 110 2.5 32.8 49.2#

