

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103123\
 Data File : VV032800.D
 Acq On : 31 Oct 2023 15:51
 Operator : SY/MD
 Sample : 05105-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0011

Quant Time: Nov 01 05:49:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 01 05:44:49 2023
 Response via : Initial Calibration

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

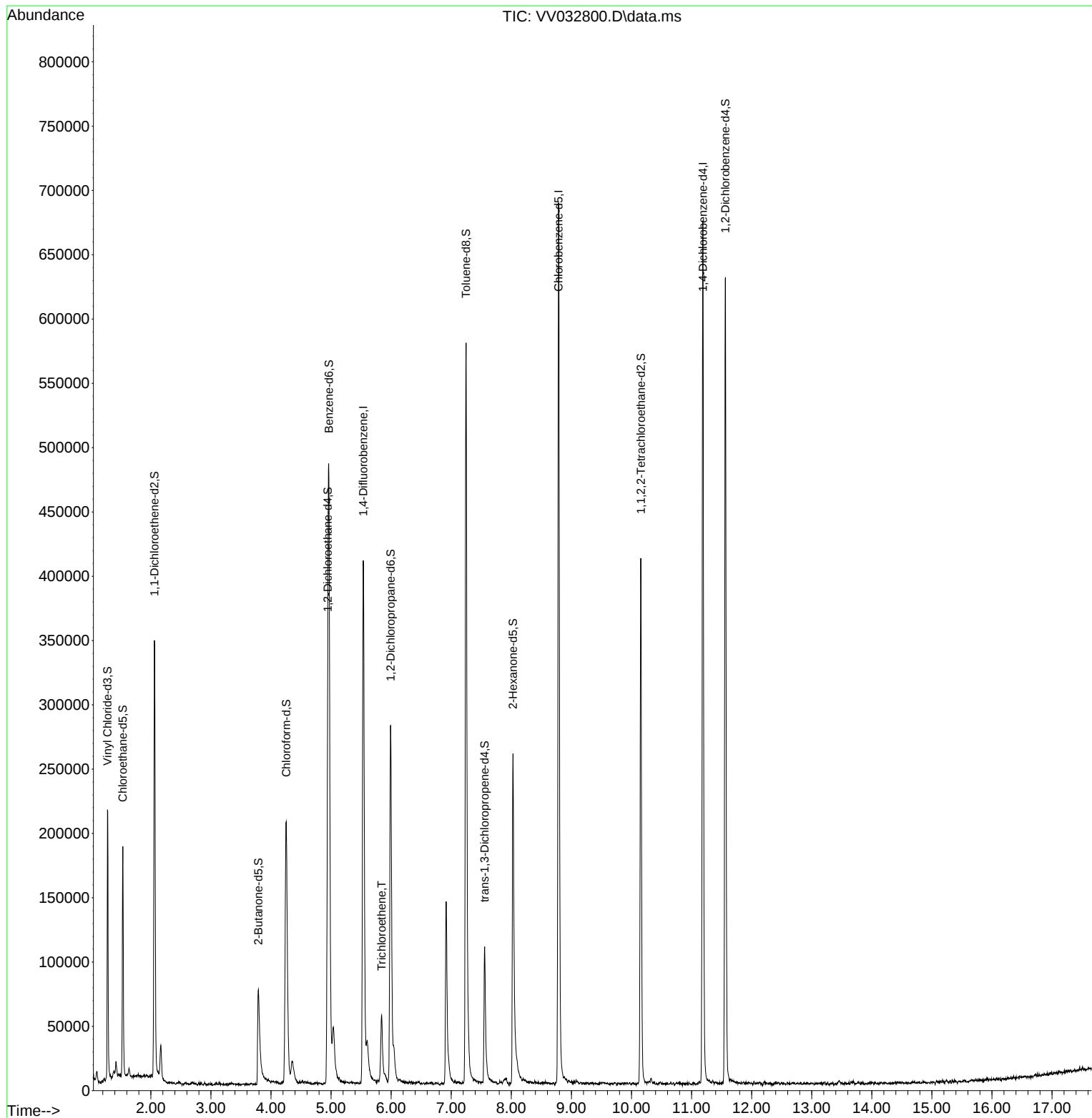
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	349537	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	390103	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	173341	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	135240	40.679	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.360%
7) Chloroethane-d5	1.532	69	114960	41.345	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.700%
11) 1,1-Dichloroethene-d2	2.060	65	55734	40.587	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.180%
21) 2-Butanone-d5	3.789	46	117732	81.643	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.640%
24) Chloroform-d	4.252	84	217866	41.056	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.120%
26) 1,2-Dichloroethane-d4	4.944	65	135827	41.184	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.360%
32) Benzene-d6	4.963	84	425172	42.389	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.780%
36) 1,2-Dichloropropane-d6	5.992	67	131497	43.153	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.300%
41) Toluene-d8	7.246	98	413602	41.878	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.760%
43) trans-1,3-Dichloroprop...	7.555	79	66873	42.137	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.280%
47) 2-Hexanone-d5	8.027	63	88468	79.525	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.530%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	187839	40.622	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.240%
66) 1,2-Dichlorobenzene-d4	11.564	152	160514	48.052	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.100%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.841	95	17397	6.042	ug/L	96

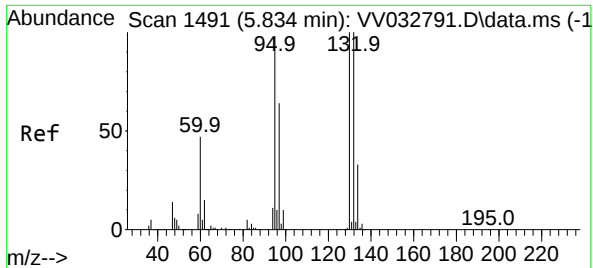
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103123\
Data File : VV032800.D
Acq On : 31 Oct 2023 15:51
Operator : SY/MD
Sample : 05105-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0011

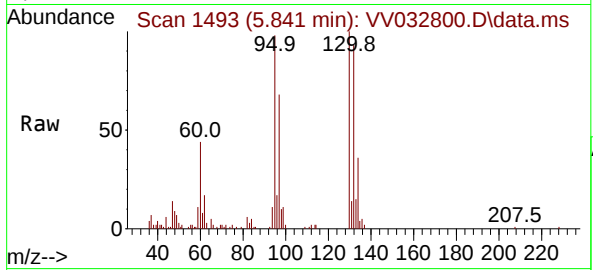
Quant Time: Nov 01 05:49:38 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 01 05:44:49 2023
Response via : Initial Calibration





#34
 Trichloroethene
 Concen: 6.042 ug/L
 RT: 5.841 min Scan# 1493
 Delta R.T. 0.007 min
 Lab File: VV032800.D
 Acq: 31 Oct 2023 15:51

Instrument :
 MSVOA_V
 ClientSampleId :
 E0011



Tgt Ion:	95	Resp:	17397
Ion	Ratio	Lower	Upper
95	100		
97	69.4	46.3	85.9
132	95.5	69.0	128.2
130	102.5	75.1	139.5

