

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121523\
 Data File : VW033412.D
 Acq On : 16 Dec 2023 05:14
 Operator : SY/MD
 Sample : 05802-07 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F7B22

Quant Time: Dec 16 06:46:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 16 01:35:53 2023
 Response via : Initial Calibration

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

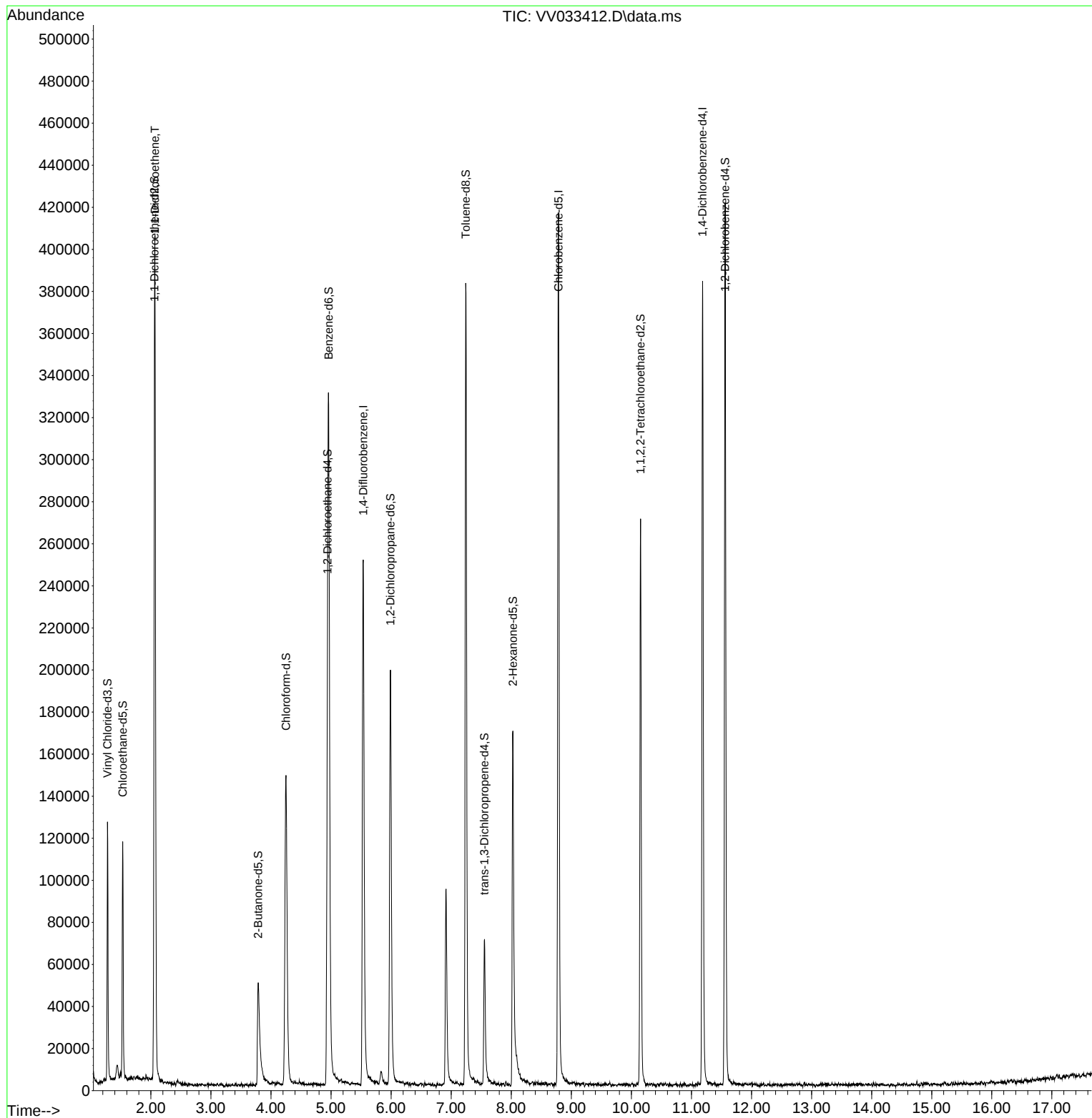
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	215561	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	227739	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	96375	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	76656	46.178	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.360%
7) Chloroethane-d5	1.532	69	70485	47.314	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.620%
11) 1,1-Dichloroethene-d2	2.059	65	37344	45.192	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.380%
21) 2-Butanone-d5	3.786	46	78427	93.742	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.740%
24) Chloroform-d	4.249	84	156100	47.538	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.080%
26) 1,2-Dichloroethane-d4	4.940	65	101545	50.340	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.680%
32) Benzene-d6	4.960	84	288443	47.026	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.060%
36) 1,2-Dichloropropane-d6	5.989	67	90782	48.766	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.540%
41) Toluene-d8	7.243	98	247522	44.102	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.200%
43) trans-1,3-Dichloroprop...	7.554	79	40019	43.864	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.720%
47) 2-Hexanone-d5	8.027	63	53195	84.957	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.960%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	120944	45.203	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.400%
66) 1,2-Dichlorobenzene-d4	11.561	152	100859	55.691	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.380%
Target Compounds						
12) 1,1-Dichloroethene	2.069	96	72670	47.840	ug/L	Qvalue 98

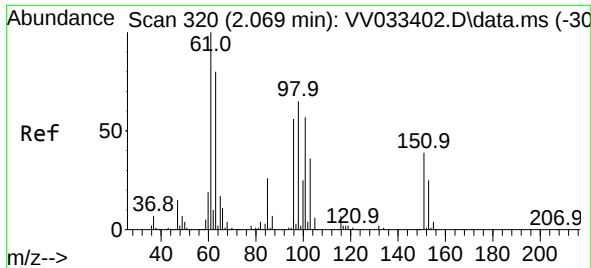
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121523\
Data File : VV033412.D
Acq On : 16 Dec 2023 05:14
Operator : SY/MD
Sample : 05802-07 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F7B22

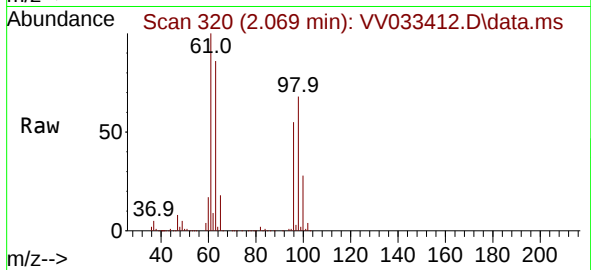
Quant Time: Dec 16 06:46:29 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Dec 16 01:35:53 2023
Response via : Initial Calibration





#12
 1,1-Dichloroethene
 Concen: 47.840 ug/L
 RT: 2.069 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VV033412.D
 Acq: 16 Dec 2023 05:14

Instrument :
 MSVOA_V
 ClientSampleId :
 F7B22



Tgt Ion:	96	Resp:	72670
Ion	Ratio	Lower	Upper
96	100		
61	180.6	124.3	230.8
63	156.1	108.1	200.7

