

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031523\
 Data File : VU053198.D
 Acq On : 15 Mar 2023 14:20
 Operator : JC/MD
 Sample : 01929-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFC5

Quant Time: Mar 16 04:01:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 16 03:54:54 2023
 Response via : Initial Calibration

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

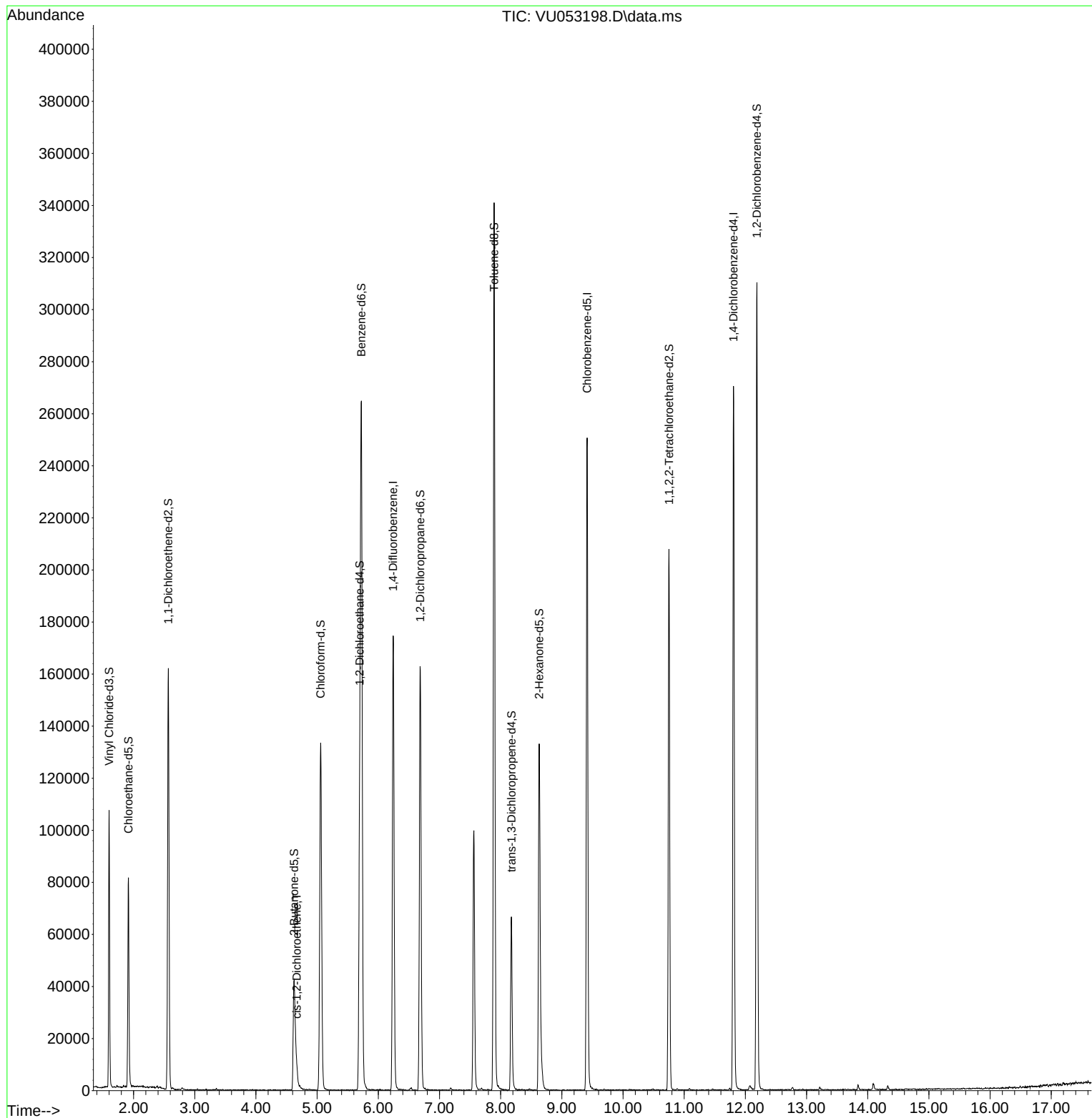
Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	144046	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	136886	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	68234	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	73590	55.376	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	110.760%
7) Chloroethane-d5	1.916	69	57272	53.280	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.560%
11) 1,1-Dichloroethene-d2	2.568	63	97156	42.203	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.400%
21) 2-Butanone-d5	4.623	46	66269	107.518	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.520%
24) Chloroform-d	5.057	84	121184	55.366	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.740%
26) 1,2-Dichloroethane-d4	5.697	65	74896	55.098	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.200%
32) Benzene-d6	5.723	84	255232	57.485	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.980%
36) 1,2-Dichloropropane-d6	6.684	67	82118	57.306	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.620%
41) Toluene-d8	7.893	98	230920	55.862	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.720%
43) trans-1,3-Dichloroprop...	8.176	79	39428	55.767	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	111.540%
47) 2-Hexanone-d5	8.629	63	50109	111.851	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.850%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	104838	56.477	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	112.960%
66) 1,2-Dichlorobenzene-d4	12.189	152	75648	57.257	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.520%
Target Compounds						
20) cis-1,2-Dichloroethene	4.668	96	2416	1.916	ug/L	Qvalue 89

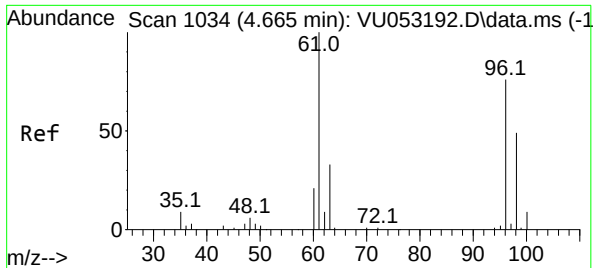
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031523\
Data File : VU053198.D
Acq On : 15 Mar 2023 14:20
Operator : JC/MD
Sample : 01929-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYFC5

Quant Time: Mar 16 04:01:26 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Mar 16 03:54:54 2023
Response via : Initial Calibration





#20
 cis-1,2-Dichloroethene
 Concen: 1.916 ug/L
 RT: 4.668 min Scan# 10
 Delta R.T. 0.003 min
 Lab File: VU053198.D
 Acq: 15 Mar 2023 14:20

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFC5

Tgt Ion: 96	Resp:	2416
Ion	Ratio	Lower Upper
96	100	
61	145.0	92.5 171.7
68	0.0	0.0 0.0

