

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122021\
 Data File : VX025923.D
 Acq On : 20 Dec 2021 18:51
 Operator : JC/MD
 Sample : M5150-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 21 02:03:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122021WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 21 01:32:07 2021
 Response via : Initial Calibration

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

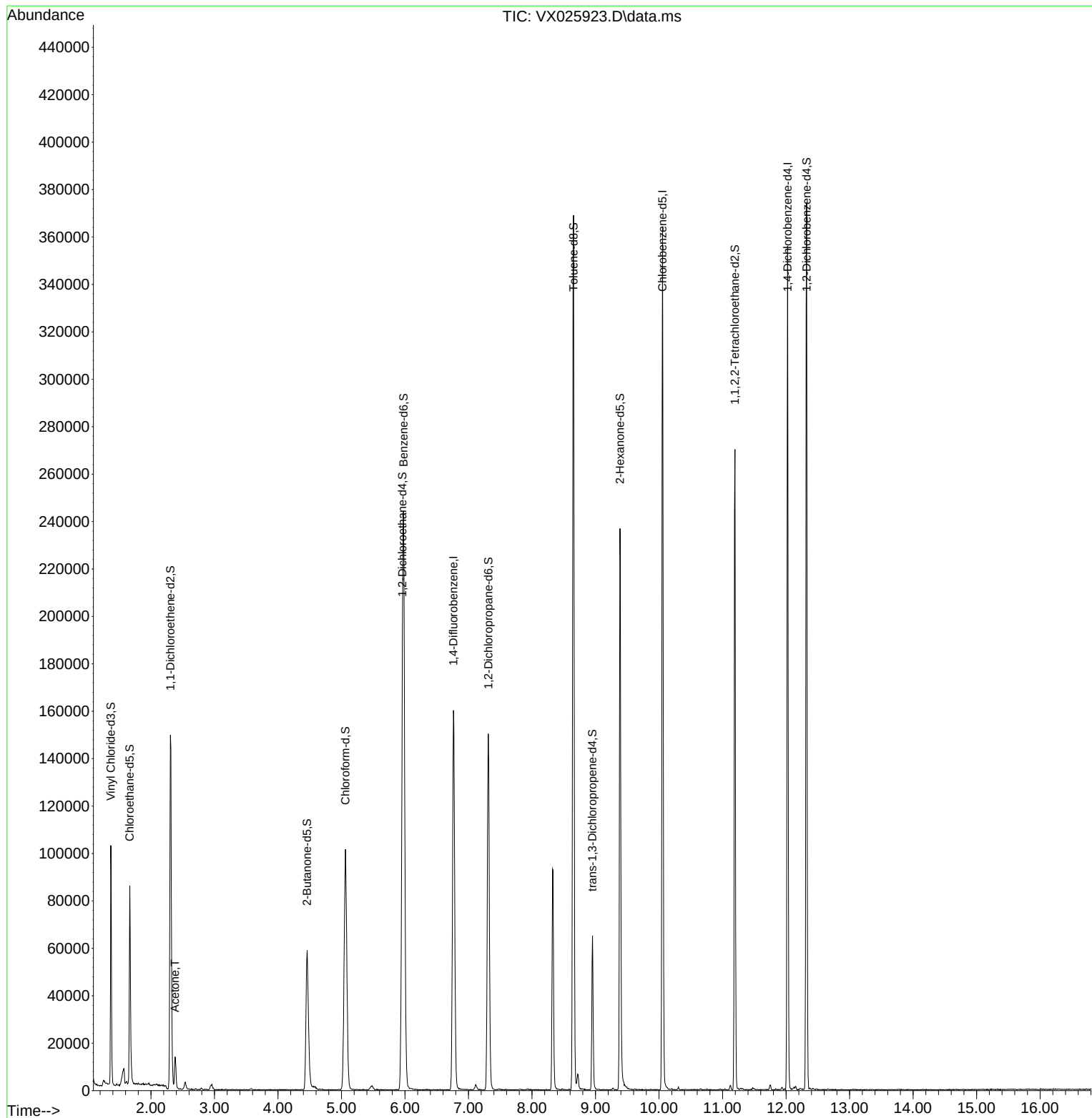
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	159251	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	156694	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	67831	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	62772	48.892	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.780%
7) Chloroethane-d5	1.666	69	54197	50.551	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.100%
11) 1,1-Dichloroethene-d2	2.306	63	86847	38.946	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.900%
21) 2-Butanone-d5	4.458	46	99804	107.755	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.760%
24) Chloroform-d	5.062	84	119013	48.357	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.720%
26) 1,2-Dichloroethane-d4	5.958	65	81888	51.015	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.040%
32) Benzene-d6	5.976	84	236829	49.887	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.780%
36) 1,2-Dichloropropane-d6	7.312	67	72772	50.329	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.660%
41) Toluene-d8	8.653	98	215586	47.828	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.660%
43) trans-1,3-Dichloroprop...	8.951	79	27361	42.858	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.720%
47) 2-Hexanone-d5	9.384	63	67871	104.421	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.420%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	100475	49.051	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.100%
66) 1,2-Dichlorobenzene-d4	12.323	152	73122	51.142	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.280%
Target Compounds						
13) Acetone	2.379	43	14198	19.161	ug/L	Qvalue 96

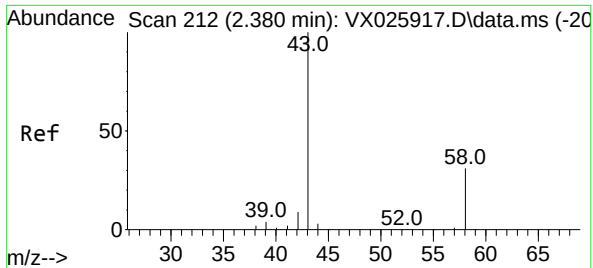
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 19.161 ug/L
 RT: 2.379 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VX025923.D
 Acq: 20 Dec 2021 18:51

Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion: 43 Resp: 14198
 Ion Ratio Lower Upper
 43 100
 58 30.6 0.0 65.6

