

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072822\
 Data File : VW027070.D
 Acq On : 29 Jul 2022 05:48
 Operator : SY/MD
 Sample : N3790-23ME
 Misc : 5.39g/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUM1ME

Quant Time: Jul 29 06:24:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 29 02:10:37 2022
 Response via : Initial Calibration

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

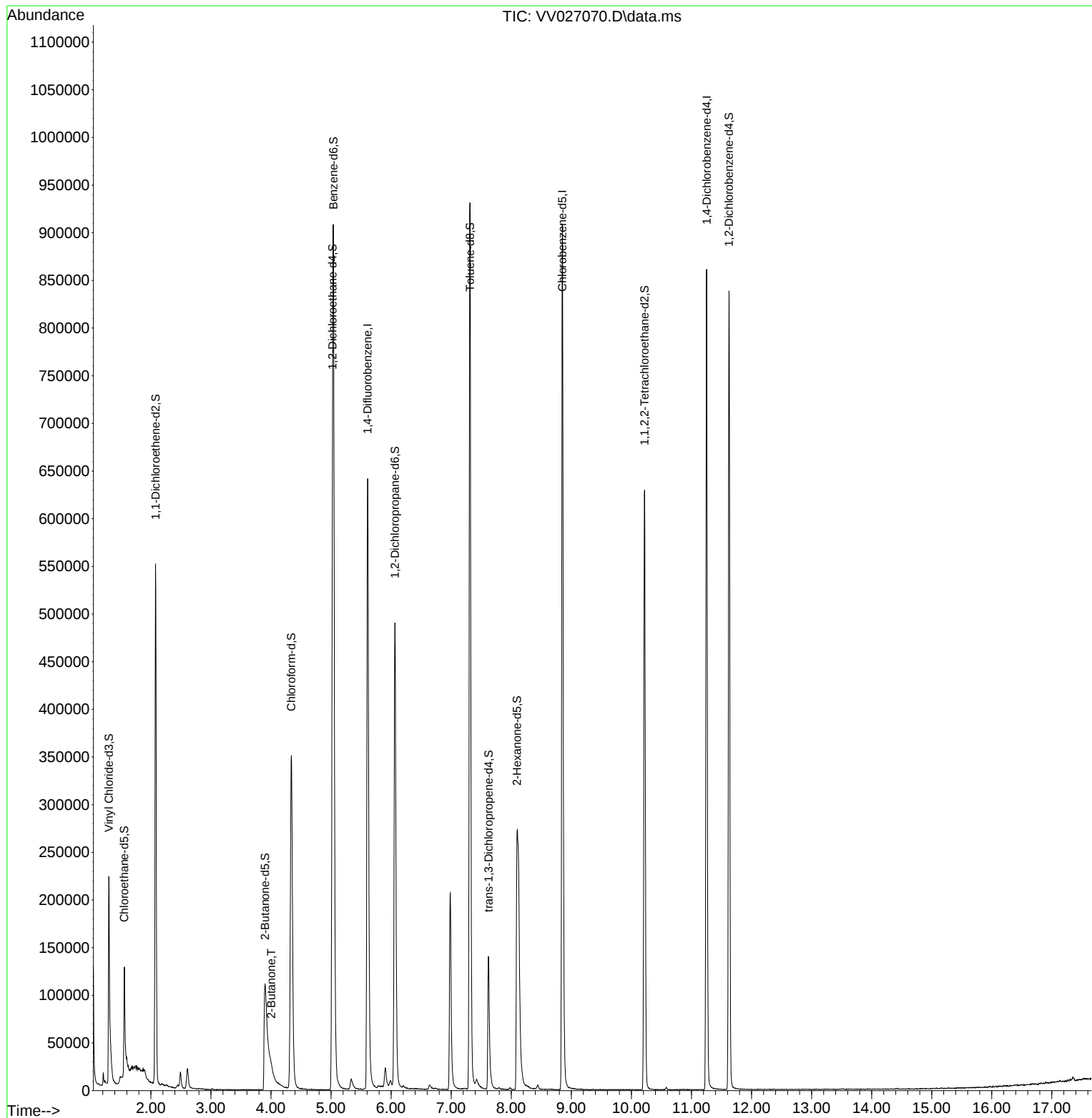
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	595881	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	568020	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	235705	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	215587	38.029	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.060%
7) Chloroethane-d5	1.558	69	108153	24.079	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	48.160%#
11) 1,1-Dichloroethene-d2	2.079	63	284079	29.434	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.860%#
21) 2-Butanone-d5	3.902	46	267711	82.818	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.820%
24) Chloroform-d	4.339	84	394106	38.599	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.200%
26) 1,2-Dichloroethane-d4	5.024	65	242347	41.813	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.620%
32) Benzene-d6	5.040	84	813779	40.798	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.600%
36) 1,2-Dichloropropane-d6	6.063	67	258807	42.392	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.780%
41) Toluene-d8	7.313	98	653644	36.254	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.500%#
43) trans-1,3-Dichloroprop...	7.622	79	94626	35.087	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.180%
47) 2-Hexanone-d5	8.098	63	182467	69.524	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	69.520%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	343821	37.351	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.700%
66) 1,2-Dichlorobenzene-d4	11.625	152	223739	42.226	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.460%
Target Compounds					Qvalue	
22) 2-Butanone	4.005	43	28576	10.819	ug/L	# 73

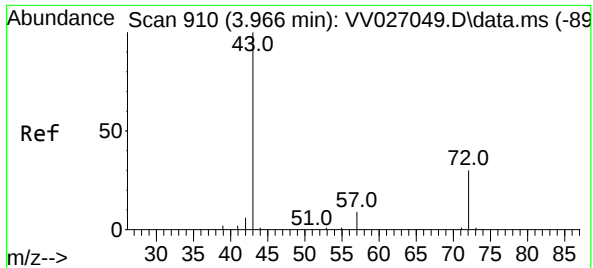
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22
 2-Butanone
 Concen: 10.819 ug/L
 RT: 4.005 min Scan# 91
 Delta R.T. 0.039 min
 Lab File: VV027070.D
 Acq: 29 Jul 2022 05:48

Instrument :
 MSVOA_V
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Tgt Ion: 43 Resp: 28576
 Ion Ratio Lower Upper
 43 100
 72 10.4 11.9 35.7#

