

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122021\
 Data File : VX025922.D
 Acq On : 20 Dec 2021 18:28
 Operator : JC/MD
 Sample : M5150-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GBBW0

Quant Time: Dec 21 02:03:31 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)

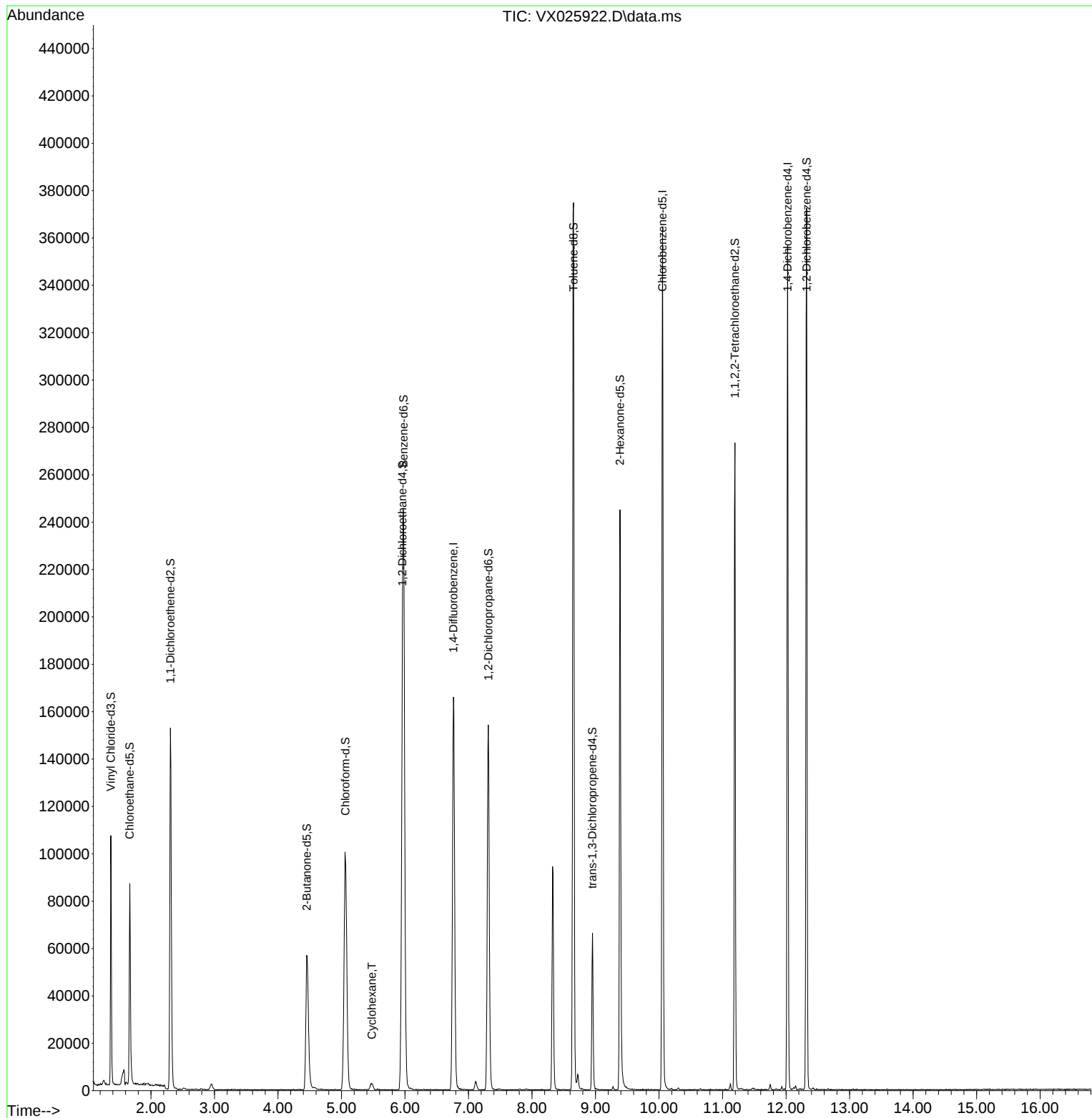
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	166876	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	161855	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	69058	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	64429	47.889	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.780%
7) Chloroethane-d5	1.666	69	54846	48.819	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.640%
11) 1,1-Dichloroethene-d2	2.306	63	86961	37.215	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.420%
21) 2-Butanone-d5	4.452	46	99506	102.525	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.520%
24) Chloroform-d	5.062	84	120209	46.611	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.220%
26) 1,2-Dichloroethane-d4	5.958	65	82601	49.108	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.220%
32) Benzene-d6	5.976	84	242301	49.412	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.820%
36) 1,2-Dichloropropane-d6	7.312	67	73324	49.094	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.180%
41) Toluene-d8	8.653	98	219182	47.075	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.140%
43) trans-1,3-Dichloroprop...	8.952	79	28046	42.530	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.060%
47) 2-Hexanone-d5	9.384	63	68520	102.058	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.060%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	99446	47.001	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.000%
66) 1,2-Dichlorobenzene-d4	12.323	152	72540	49.834	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.660%
Target Compounds						
					Qvalue	
29) Cyclohexane	5.477	56	1985	1.045	ug/L	# 82

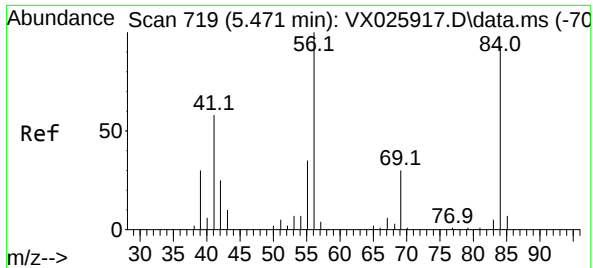
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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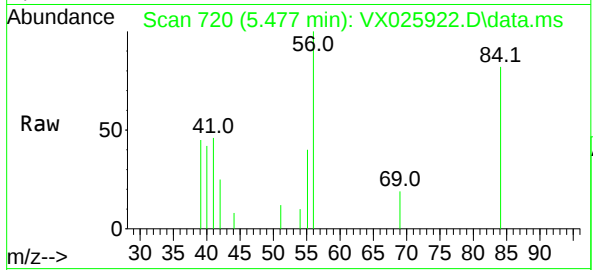
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Quant Title : VOC Analysis
QLast Update : Tue Dec 21 01:32:07 2021
Response via : Initial Calibration





#29
Cyclohexane
Concen: 1.045 ug/L
RT: 5.477 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX025922.D
Acq: 20 Dec 2021 18:28

Instrument :
MSVOA_X
ClientSampleId :
GBBW0



Tgt Ion:	56	Resp:	1985
Ion	Ratio	Lower	Upper
56	100		
69	6.8	25.4	38.2#
84	87.5	76.6	114.8

