

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122121\
 Data File : VX025958.D
 Acq On : 21 Dec 2021 15:45
 Operator : JC/MD
 Sample : M5150-15DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GBBX3DL

Quant Time: Dec 22 05:39:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122021WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 22 05:35:20 2021
 Response via : Initial Calibration

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

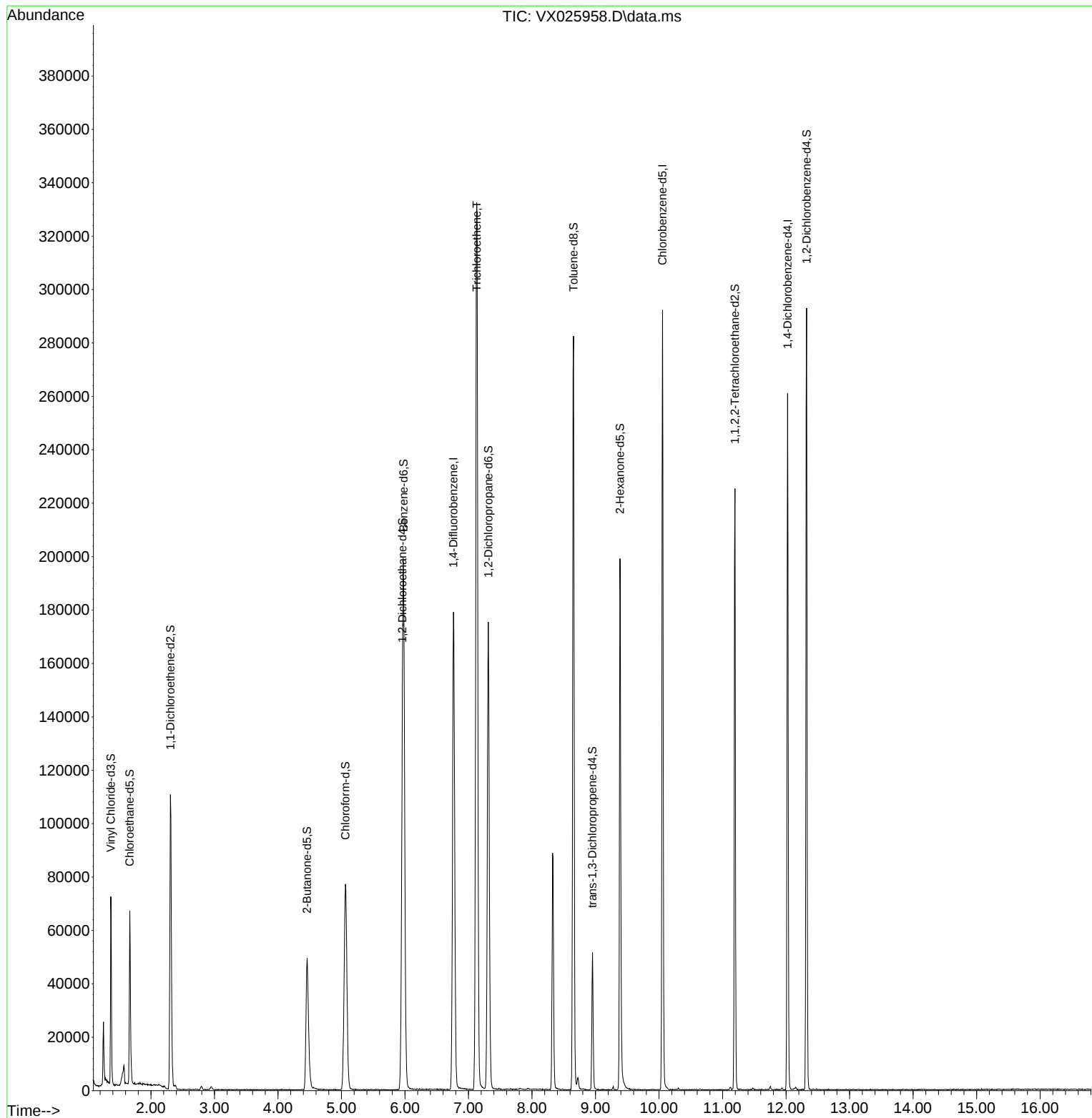
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	179741	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	122565	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	51241	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	43687	30.148	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.300%
7) Chloroethane-d5	1.666	69	41067	33.938	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	67.880%#
11) 1,1-Dichloroethene-d2	2.306	63	63824	25.358	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	50.720%#
21) 2-Butanone-d5	4.458	46	83900	80.258	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.260%
24) Chloroform-d	5.062	84	96047	34.577	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	69.160%#
26) 1,2-Dichloroethane-d4	5.958	65	66762	36.851	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.700%
32) Benzene-d6	5.976	84	187366	50.458	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.920%
36) 1,2-Dichloropropane-d6	7.312	67	84816	74.993	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	149.980%#
41) Toluene-d8	8.653	98	166402	47.196	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.400%
43) trans-1,3-Dichloroprop...	8.952	79	21868	43.792	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.580%
47) 2-Hexanone-d5	9.384	63	55548	109.259	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.260%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	81909	51.122	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.240%
66) 1,2-Dichlorobenzene-d4	12.323	152	54555	50.510	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.020%
Target Compounds						
					Qvalue	
34) Trichloroethene	7.129	95	125970	125.580	ug/L	95

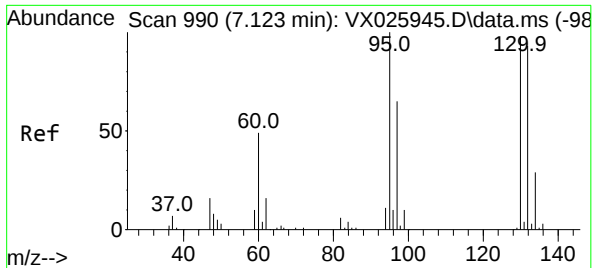
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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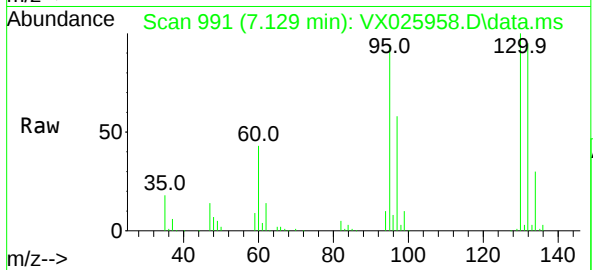
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Quant Title : VOC Analysis
QLast Update : Wed Dec 22 05:35:20 2021
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#34
 Trichloroethene
 Concen: 125.580 ug/L
 RT: 7.129 min Scan# 991
 Delta R.T. 0.006 min
 Lab File: VX025958.D
 Acq: 21 Dec 2021 15:45

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 MSVOA_X
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Tgt Ion: 95 Resp: 125970

Ion	Ratio	Lower	Upper
95	100		
97	62.0	46.0	85.4
132	101.9	75.0	139.2
130	106.7	77.9	144.7

