

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091721\
 Data File : VV022205.D
 Acq On : 17 Sep 2021 23:30
 Operator : SY/MD
 Sample : M3787-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CG0

Quant Time: Sep 18 04:44:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 18 04:25:40 2021
 Response via : Initial Calibration

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

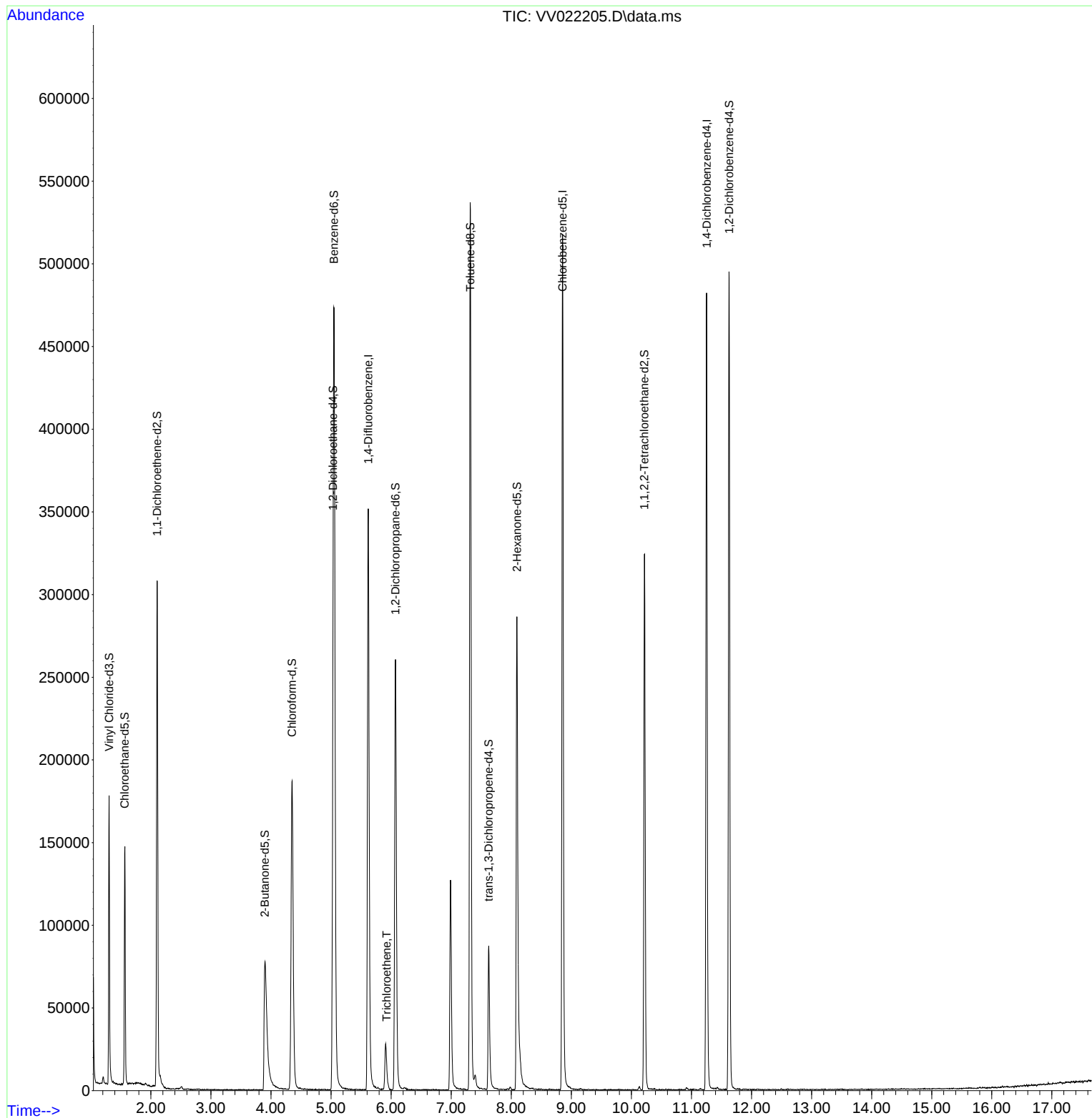
Internal Standards							
1) 1,4-Difluorobenzene		5.619	114	310819	50.000	ug/L	0.00
28) Chlorobenzene-d5		8.853	117	292205	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.252	152	127524	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.304	65	113402	52.685	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.360%	
7) Chloroethane-d5		1.564	69	89422	53.198	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.400%	
11) 1,1-Dichloroethene-d2		2.105	63	155998	43.822	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.640%	
21) 2-Butanone-d5		3.899	46	164005	111.100	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.100%	
24) Chloroform-d		4.349	84	197151	50.232	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.460%	
26) 1,2-Dichloroethane-d4		5.034	65	122141	52.834	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.660%	
32) Benzene-d6		5.050	84	416008	52.489	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.980%	
36) 1,2-Dichloropropane-d6		6.072	67	129476	51.946	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.900%	
41) Toluene-d8		7.317	98	364678	48.744	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.480%	
43) trans-1,3-Dichloroprop...		7.625	79	51954	43.794	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.580%	
47) 2-Hexanone-d5		8.095	63	100195	104.767	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.770%	
56) 1,1,2,2-Tetrachloroeth...		10.217	84	155369	48.672	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.340%	
66) 1,2-Dichlorobenzene-d4		11.628	152	130951	52.235	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.460%	
Target Compounds							Qvalue
34) Trichloroethene		5.928	95	2441	1.014	ug/L	87

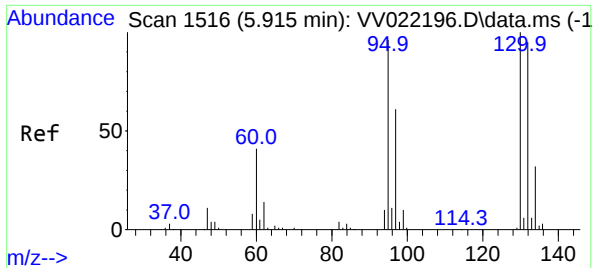
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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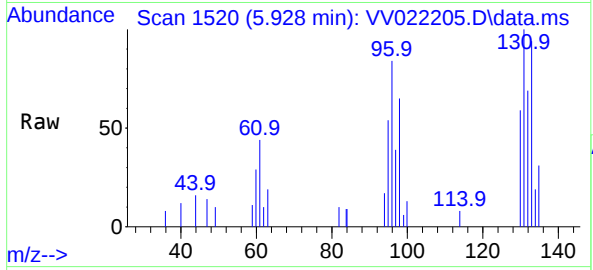
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QLast Update : Sat Sep 18 04:25:40 2021
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#34
 Trichloroethene
 Concen: 1.014 ug/L
 RT: 5.928 min Scan# 1520
 Delta R.T. 0.013 min
 Lab File: VV022205.D
 Acq: 17 Sep 2021 23:30

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Tgt Ion: 95 Resp: 2441

Ion	Ratio	Lower	Upper
95	100		
97	72.3	44.1	81.9
132	127.6	70.7	131.3
130	109.0	74.8	139.0

