

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081522\
 Data File : VV027395.D
 Acq On : 15 Aug 2022 18:27
 Operator : SY/MD
 Sample : N4195-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CY9

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 08/17/2022
 Supervised By : Mahesh Dadoda 08/17/2022

Quant Time: Aug 16 02:38:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Aug 16 00:24:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	157265	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	163073	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	70438	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	41920	3.068	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	61.400%	
7) Chloroethane-d5	1.561	69	34625	3.489	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	69.800%	
11) 1,1-Dichloroethene-d2	2.098	63	55786m	2.251	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	45.000%#	
20) 2-Butanone-d5	3.886	46	118407	51.171	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	102.340%	
24) Chloroform-d	4.343	84	96730	3.860	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	77.200%	
26) 1,2-Dichloroethane-d4	5.031	65	49853	4.176	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.600%	
32) Benzene-d6	5.044	84	178142	3.703	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	74.000%	
36) 1,2-Dichloropropane-d6	6.066	67	61026	4.103	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	82.000%	
41) Toluene-d8	7.314	98	140467	3.190	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	63.800%#	
43) trans-1,3-Dichloroprop...	7.622	79	19594	3.803	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	76.000%	
46) 2-Hexanone-d5	8.088	63	80103	40.175	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	80.360%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	44637	4.148	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	83.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	55238	4.544	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	90.800%	
Target Compounds						Qvalue
34) Trichloroethene	5.915	95	21875	1.577	ug/L	96

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

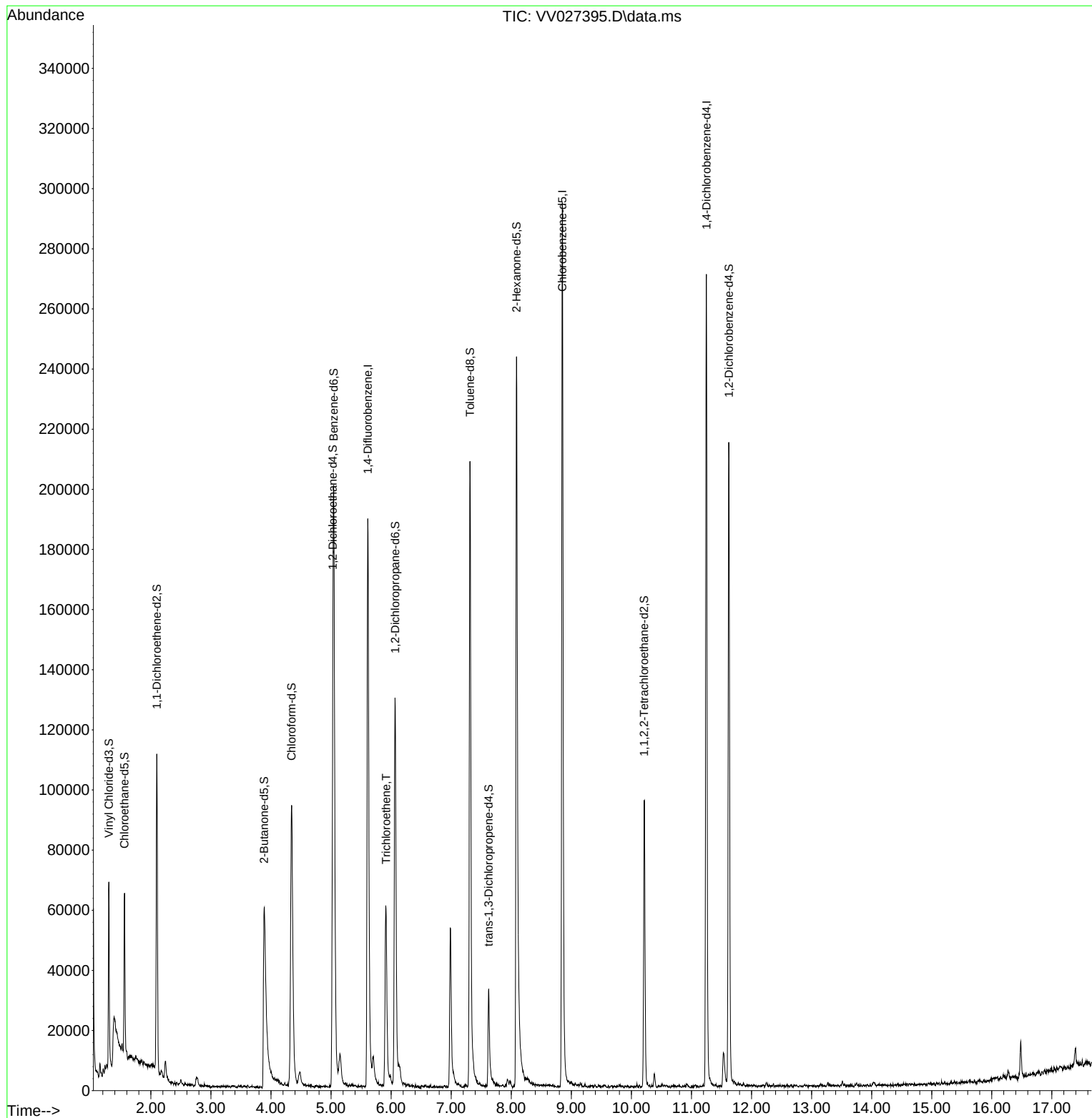
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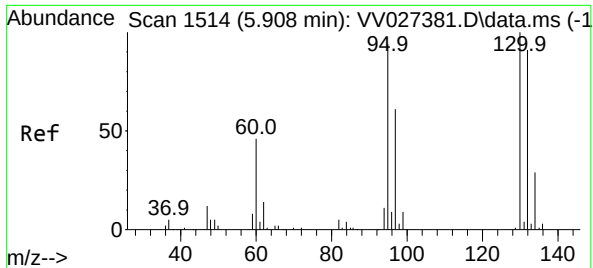
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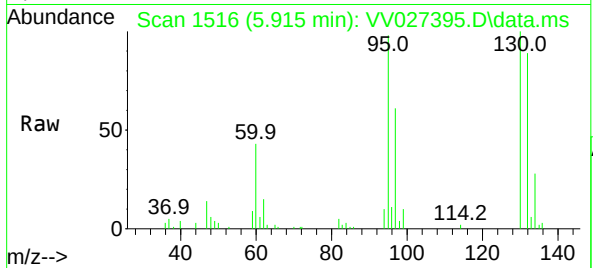
Reviewed By :Semsettin Yesilyurt 08/17/2022
Supervised By :Mahesh Dadoda 08/17/2022





#34
 Trichloroethene
 Concen: 1.577 ug/L
 RT: 5.915 min Scan# 11
 Delta R.T. 0.007 min
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Tgt Ion: 95 Resp: 2187

Ion	Ratio	Lower	Upper
95	100		
97	62.4	45.5	84.5
132	91.4	68.2	126.6
130	102.5	70.3	130.7

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