

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081322\
 Data File : VU050328.D
 Acq On : 13 Aug 2022 19:06
 Operator : SY/MD
 Sample : N4115-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
ClientSampleId :
 F5E04

Quant Time: Aug 14 01:29:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sun Aug 14 01:24:58 2022
 Response via : Initial Calibration

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

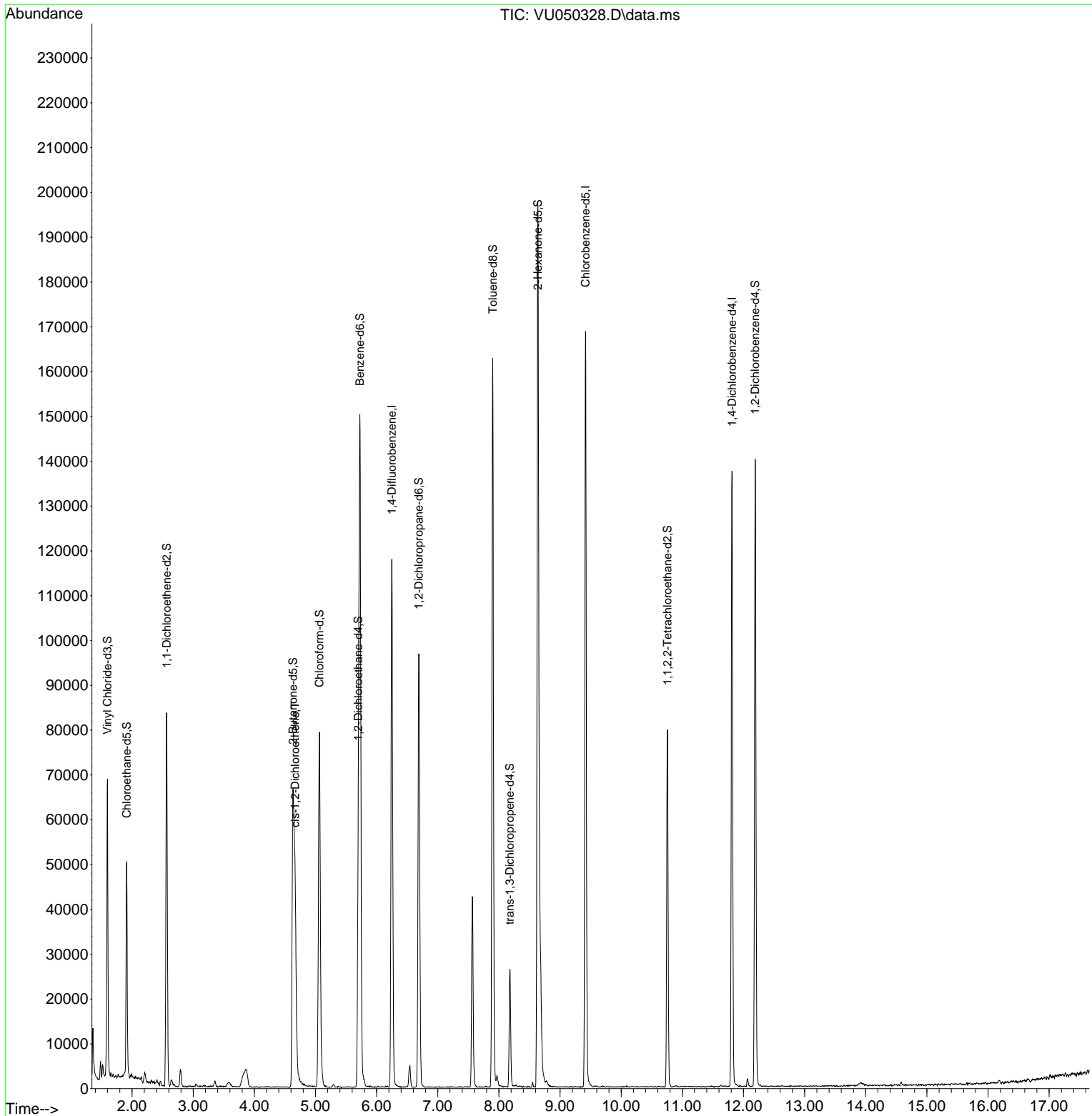
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	95674	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	96760	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	37879	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	42751	5.369	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	107.400%	
7) Chloroethane-d5	1.912	69	34009	5.294	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	105.800%	
11) 1,1-Dichloroethene-d2	2.565	65	15525	4.989	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	99.800%	
20) 2-Butanone-d5	4.633	46	107318	55.272	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	110.540%	
24) Chloroform-d	5.063	84	73671	4.975	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.400%	
26) 1,2-Dichloroethane-d4	5.700	65	37375	4.915	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.400%	
32) Benzene-d6	5.729	84	144624	4.790	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.800%	
36) 1,2-Dichloropropane-d6	6.690	67	48572	4.885	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.600%	
41) Toluene-d8	7.899	98	113358	4.251	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.000%	
43) trans-1,3-Dichloroprop...	8.179	79	15713	4.410	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.200%	
46) 2-Hexanone-d5	8.636	63	62669	49.597	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	99.200%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	41732	4.779	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.600%	
66) 1,2-Dichlorobenzene-d4	12.192	152	38123	5.137	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	102.800%	
Target Compounds						
22) cis-1,2-Dichloroethene	4.668	96	17009	2.070	ug/L	99

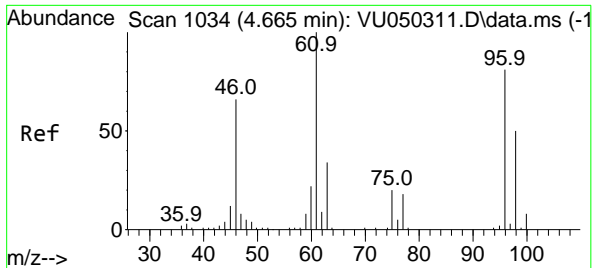
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22
 cis-1,2-Dichloroethene
 Concen: 2.070 ug/L
 RT: 4.668 min Scan# 10
 Delta R.T. 0.003 min
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Tgt Ion: 96 Resp: 17009

Ion	Ratio	Lower	Upper
96	100		
61	128.0	89.0	165.4
98	63.5	45.2	84.0

