

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091324\
 Data File : VU060755.D
 Acq On : 13 Sep 2024 15:55
 Operator : MD/SY
 Sample : P3918-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AP8

Quant Time: Sep 14 00:35:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Sep 14 00:33:41 2024
 Response via : Initial Calibration

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

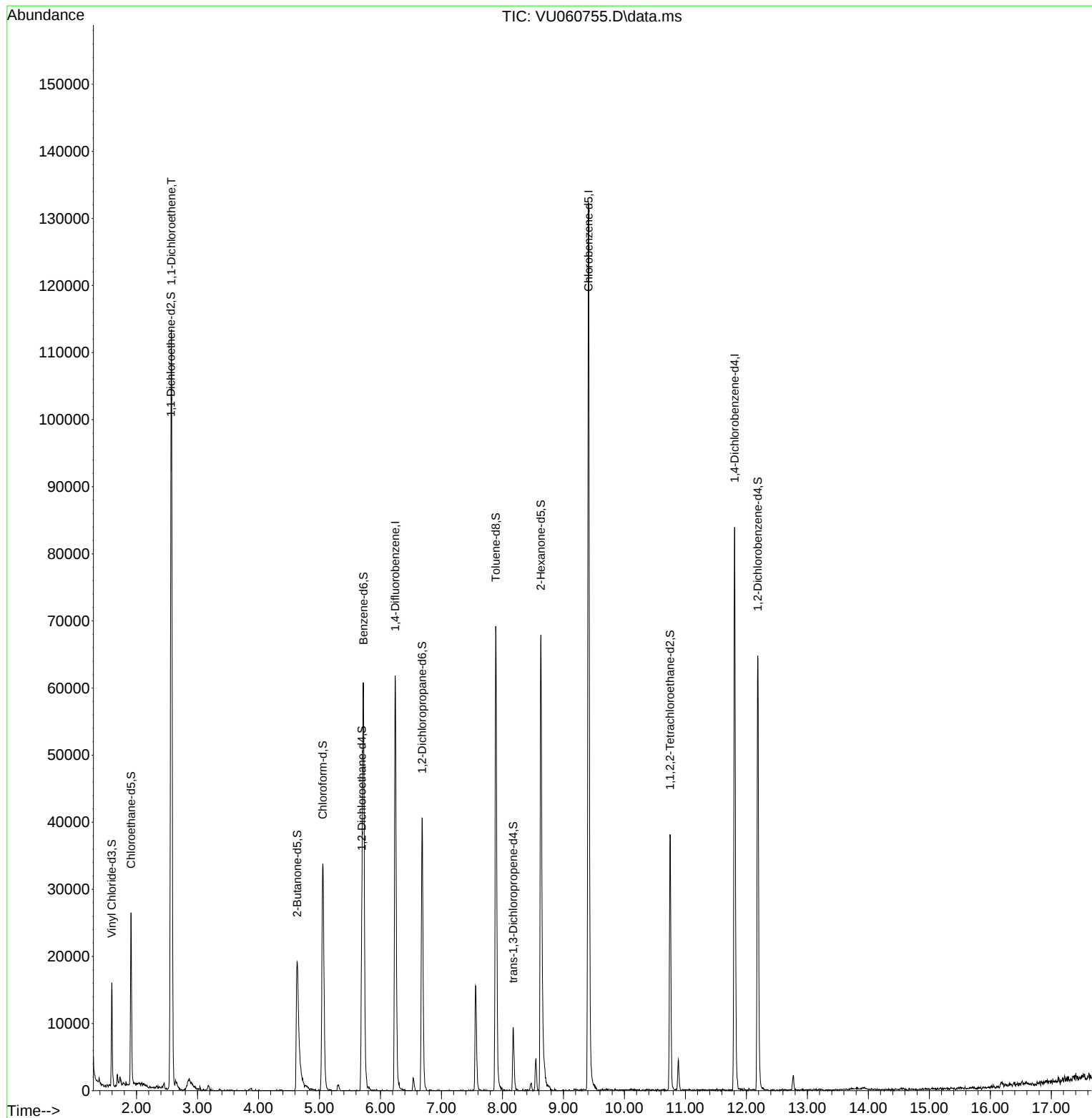
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	51431	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	78671	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	25096	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	10844	4.774	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	95.400%	
7) Chloroethane-d5	1.911	69	18031	5.239	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	104.800%	
11) 1,1-Dichloroethene-d2	2.563	65	9012	6.731	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	134.600%#	
20) 2-Butanone-d5	4.634	46	32487	41.589	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	83.180%	
24) Chloroform-d	5.055	84	33536	5.178	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	103.600%	
26) 1,2-Dichloroethane-d4	5.695	65	19202	5.682	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	113.600%	
32) Benzene-d6	5.721	84	55215	3.210	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	64.200%#	
36) 1,2-Dichloropropane-d6	6.682	67	18520	3.337	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	66.800%	
41) Toluene-d8	7.891	98	50254	3.114	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	62.200%#	
43) trans-1,3-Dichloroprop...	8.177	79	6099	3.071	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	61.400%	
46) 2-Hexanone-d5	8.630	63	23441	24.650	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	49.300%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	18834	3.813	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	76.200%	
66) 1,2-Dichlorobenzene-d4	12.187	152	18123	4.898	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.000%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.573	96	29590	7.020	ug/L	96

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

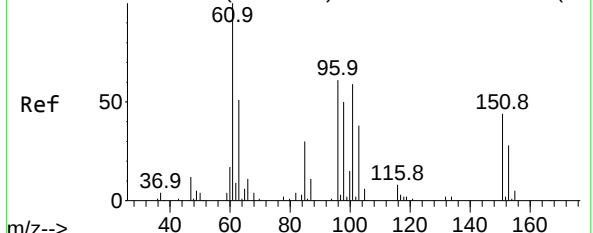
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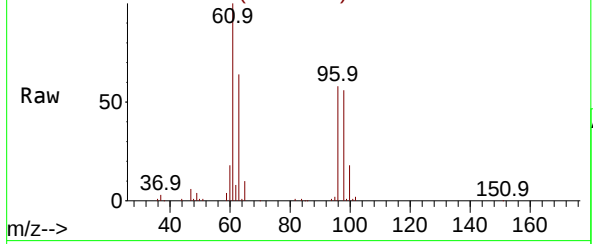
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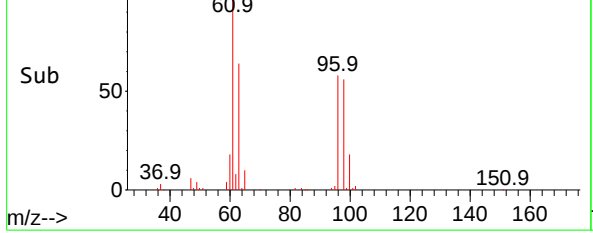
Abundance Scan 400 (2.576 min): VU060747.D\data.ms (-38



Abundance Scan 399 (2.573 min): VU060755.D\data.ms



Abundance Scan 399 (2.573 min): VU060755.D\data.ms (-30



#12

1,1-Dichloroethene

Concen: 7.020 ug/L

RT: 2.573 min Scan# 399

Delta R.T. -0.003 min

Lab File: VU060755.D

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Tgt Ion: 96 Resp: 29590

Ion Ratio Lower Upper

96 100

61 171.8 116.4 216.2

63 109.9 74.8 139.0

