

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071822\
 Data File : VU049755.D
 Acq On : 18 Jul 2022 12:53
 Operator : SY/MD
 Sample : N3748-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH0E5

Quant Time: Jul 18 13:18:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 15 23:03:46 2022
 Response via : Initial Calibration

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

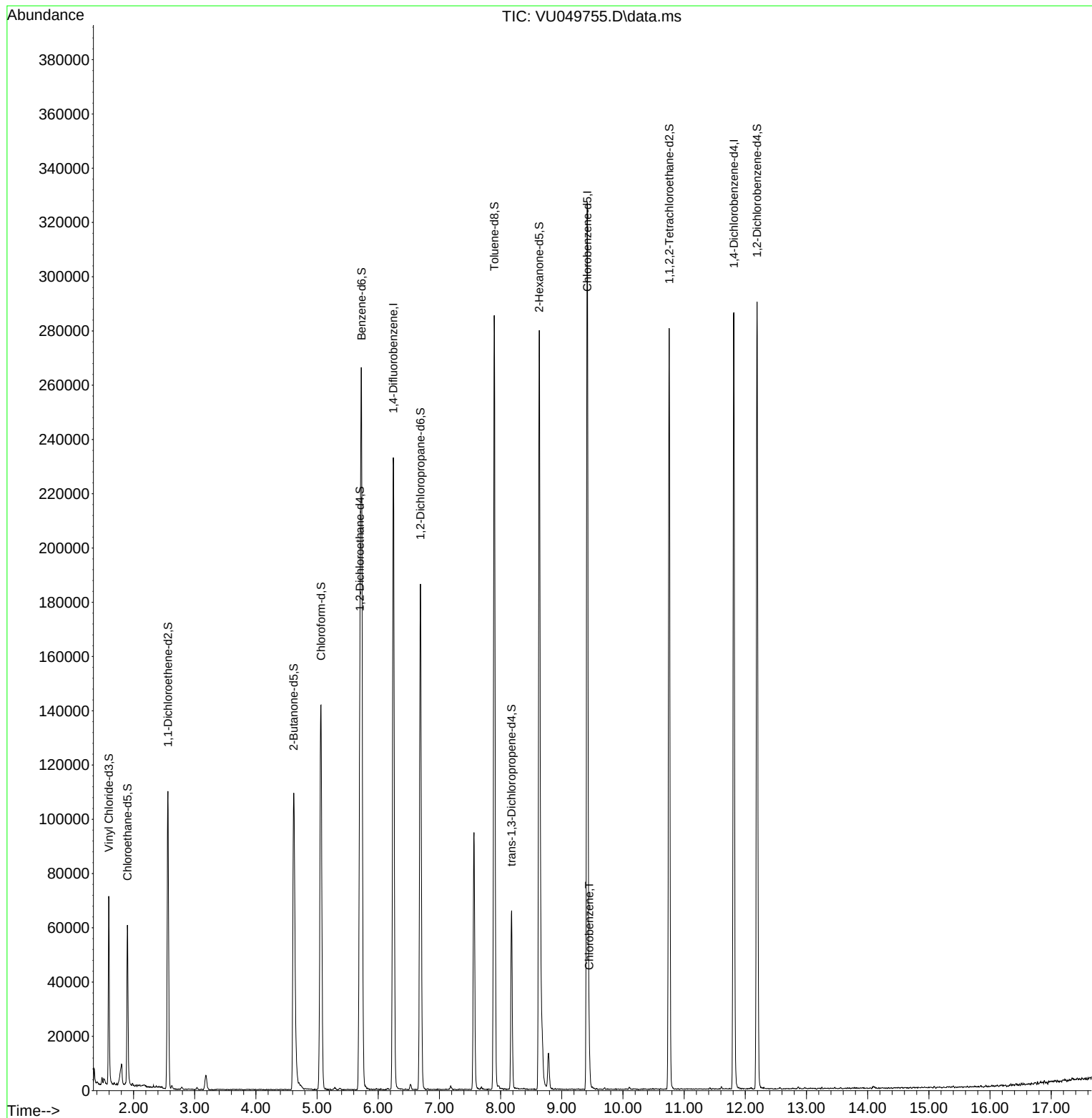
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	177225	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	170216	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	71605	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	48130	32.187	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	64.380%	
7) Chloroethane-d5	1.900	69	42719	39.522	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	79.040%	
11) 1,1-Dichloroethene-d2	2.562	63	67041	25.382	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	50.760%#	
21) 2-Butanone-d5	4.617	46	159151	124.676	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	124.680%	
24) Chloroform-d	5.064	84	130770	49.376	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.760%	
26) 1,2-Dichloroethane-d4	5.700	65	93469	52.145	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	104.300%	
32) Benzene-d6	5.726	84	226576	43.816	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.640%	
36) 1,2-Dichloropropane-d6	6.690	67	87950	50.565	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	101.140%	
41) Toluene-d8	7.896	98	181445	40.292	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	80.580%	
43) trans-1,3-Dichloroprop...	8.179	79	34936	47.673	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	95.340%	
47) 2-Hexanone-d5	8.629	63	85667	109.492	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	109.490%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	136666	56.155	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	112.320%	
66) 1,2-Dichlorobenzene-d4	12.192	152	71366	52.861	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	105.720%	
Target Compounds						
51) Chlorobenzene	9.446	112	7331	1.904	ug/L	Qvalue 95

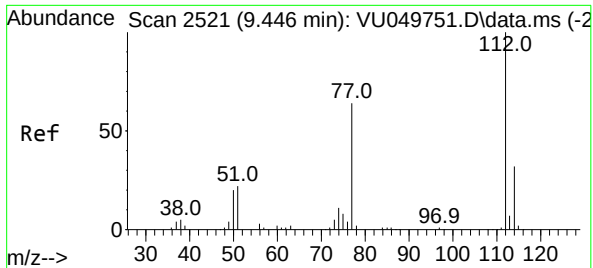
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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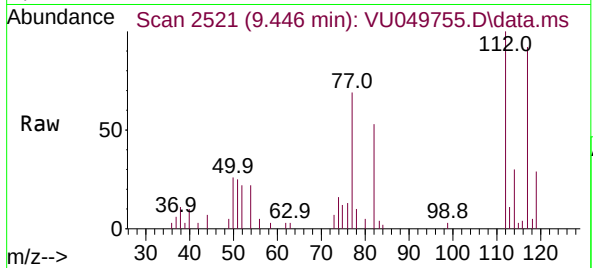
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#51
Chlorobenzene
Concen: 1.904 ug/L
RT: 9.446 min Scan# 21
Delta R.T. 0.000 min
Lab File: VU049755.D
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MSVOA_U
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Tgt Ion:	112	Resp:	7331
Ion	Ratio	Lower	Upper
112	100		
114	29.6	22.1	41.1
77	68.9	51.2	76.8

