

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072722\
 Data File : VW027028.D
 Acq On : 28 Jul 2022 03:36
 Operator : SY/MD
 Sample : N3897-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUQ4

Quant Time: Jul 28 06:19:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 28 02:51:09 2022
 Response via : Initial Calibration

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

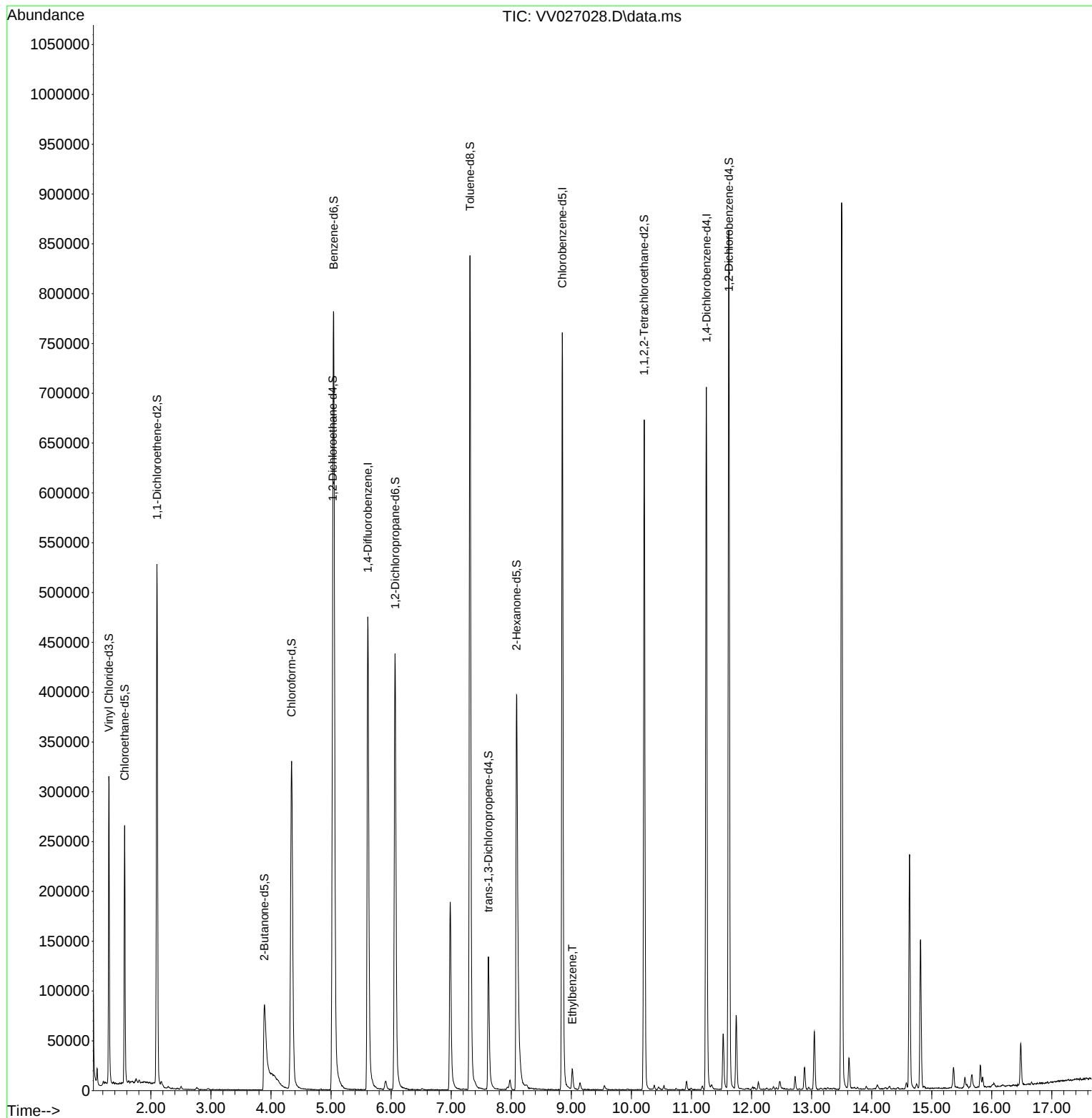
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	433280	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	441850	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	193420	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	198314	54.573	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	109.140%	
7) Chloroethane-d5	1.565	69	166920	56.778	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	113.560%	
11) 1,1-Dichloroethene-d2	2.102	63	269488	41.220	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	82.440%	
21) 2-Butanone-d5	3.889	46	168718	68.880	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	68.880%	
24) Chloroform-d	4.343	84	360076	50.347	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	100.700%	
26) 1,2-Dichloroethane-d4	5.027	65	211092	51.600	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	103.200%	
32) Benzene-d6	5.043	84	726907	54.425	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	108.840%	
36) 1,2-Dichloropropane-d6	6.066	67	231975	53.895	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	107.800%	
41) Toluene-d8	7.314	98	591409	50.608	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	101.220%	
43) trans-1,3-Dichloroprop...	7.619	79	86224	47.809	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	95.620%	
47) 2-Hexanone-d5	8.088	63	169587	90.489	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	90.490%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	329130	50.336	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	100.680%	
66) 1,2-Dichlorobenzene-d4	11.622	152	227994	62.831	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	125.660%#	
Target Compounds						
52) Ethylbenzene	9.014	91	14921	0.991	ug/L	Qvalue 98

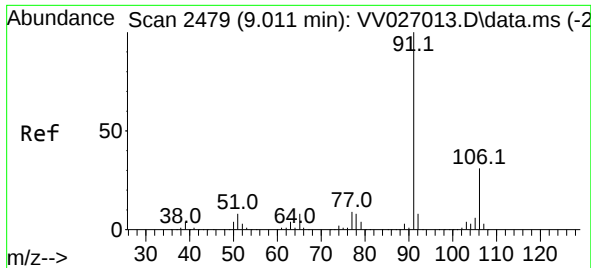
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#52
 Ethylbenzene
 Concen: 0.991 ug/L
 RT: 9.014 min Scan# 24
 Delta R.T. 0.003 min
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Tgt Ion: 91 Resp: 14921
 Ion Ratio Lower Upper
 91 100
 106 30.0 22.0 40.8

