

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110723\
 Data File : VV032864.D
 Acq On : 07 Nov 2023 13:07
 Operator : SY/MD
 Sample : 05226-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 08 01:38:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 08 01:37:19 2023
 Response via : Initial Calibration

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

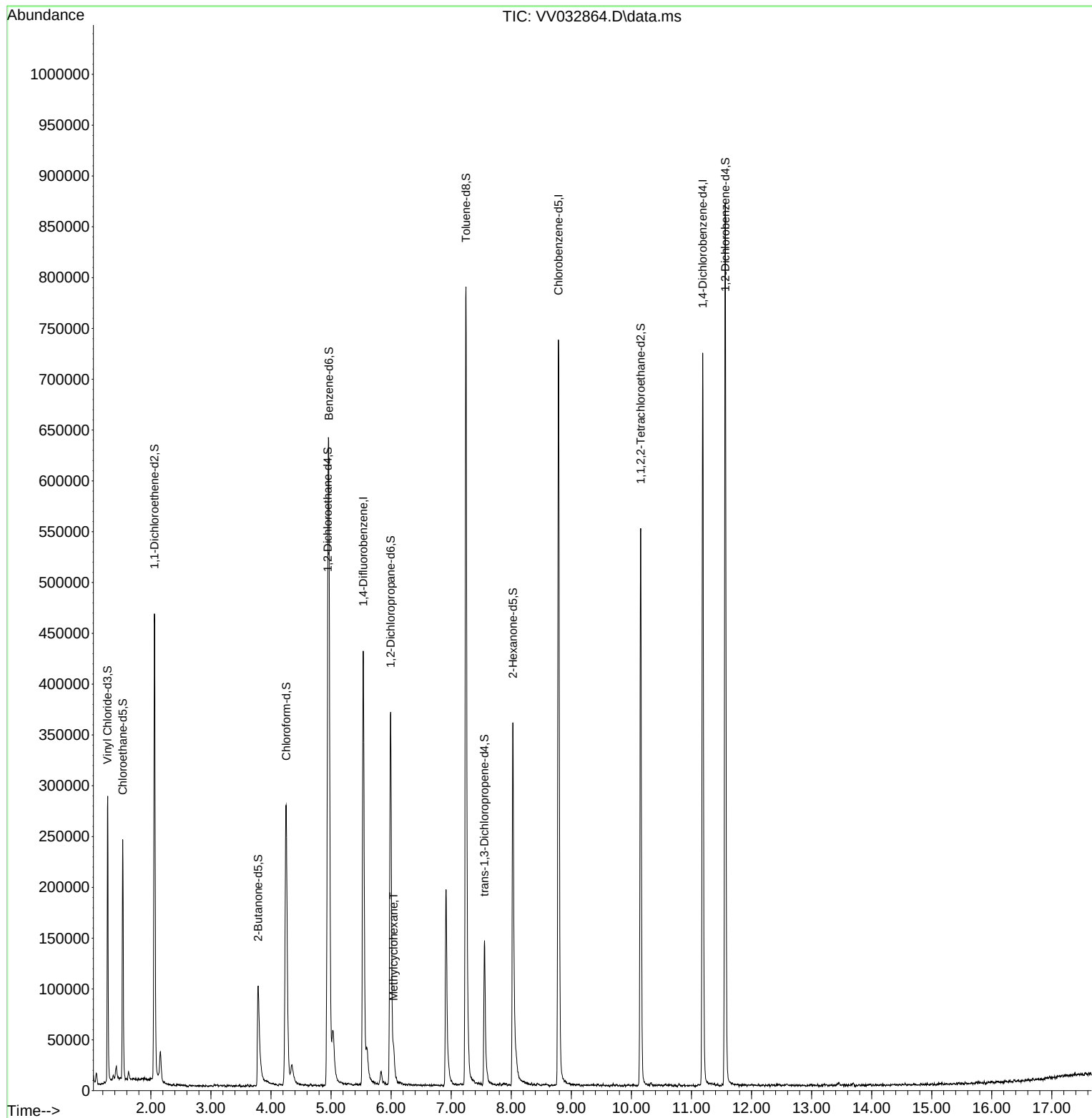
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	372945	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	413038	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	186524	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	176570	49.777	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	99.560%	
7) Chloroethane-d5	1.532	69	151266	50.988	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	101.980%	
11) 1,1-Dichloroethene-d2	2.060	65	74575	50.899	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	101.800%	
21) 2-Butanone-d5	3.786	46	152141	98.882	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	98.880%	
24) Chloroform-d	4.252	84	291507	51.485	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.980%	
26) 1,2-Dichloroethane-d4	4.944	65	188252	53.497	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	107.000%	
32) Benzene-d6	4.963	84	569224	53.600	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	107.200%	
36) 1,2-Dichloropropane-d6	5.992	67	171825	53.256	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	106.520%	
41) Toluene-d8	7.246	98	555672	53.139	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.280%	
43) trans-1,3-Dichloroprop...	7.554	79	85101	50.646	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	101.300%	
47) 2-Hexanone-d5	8.027	63	118286	100.425	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	100.420%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	255216	52.128	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	104.260%	
66) 1,2-Dichlorobenzene-d4	11.564	152	220705	61.402	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	122.800%#	
Target Compounds						
					Qvalue	
35) Methylcyclohexane	6.040	83	3461	0.725	ug/L	# 26

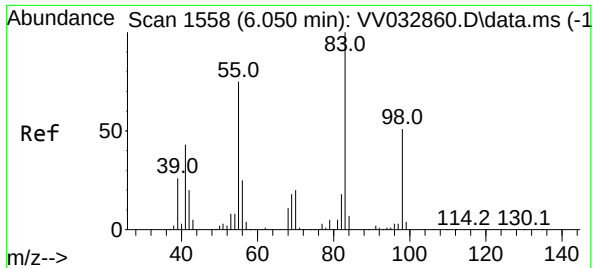
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35
Methylcyclohexane
Concen: 0.725 ug/L
RT: 6.040 min Scan# 11
Delta R.T. -0.010 min
Lab File: VV032864.D
Acq: 07 Nov 2023 13:07

Instrument :
MSVOA_V
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Tgt Ion: 83 Resp: 3461
Ion Ratio Lower Upper
83 100
55 3.0 57.8 86.8#
98 7.6 39.4 59.2#

