

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061324\
 Data File : VN082549.D
 Acq On : 13 Jun 2024 10:55
 Operator : JC\MD
 Sample : VN0613WBL01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0613WBL01

Quant Time: Jun 14 02:19:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 2024
 Response via : Initial Calibration

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

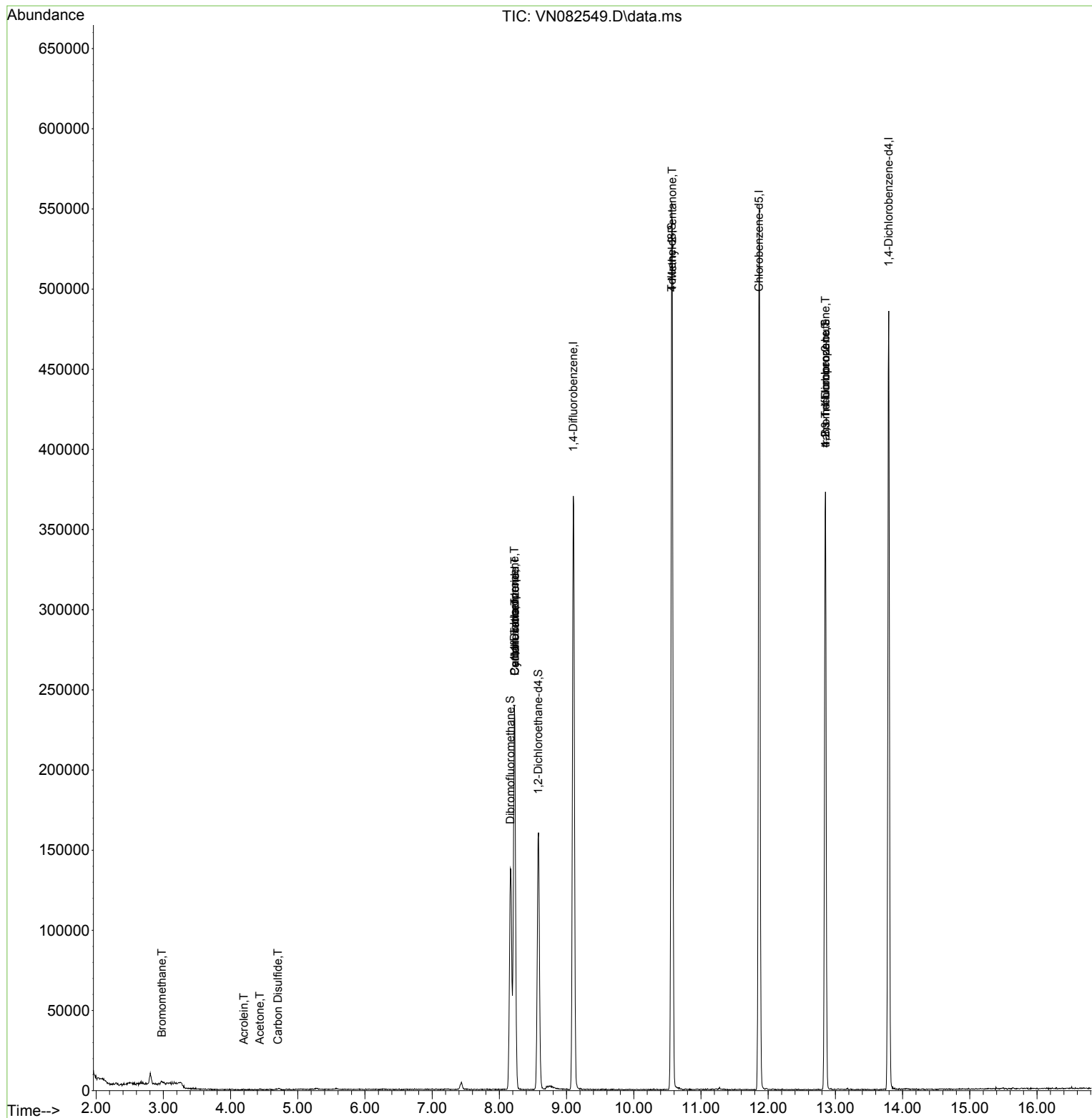
Internal Standards						
1) Pentafluorobenzene	8.229	168	164890	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	300948	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	289699	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	121942	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	132644	50.945	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 101.900%	
35) Dibromofluoromethane	8.165	113	98743	53.337	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 106.680%	
50) Toluene-d8	10.565	98	362865	51.124	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 102.240%	
62) 4-Bromofluorobenzene	12.853	95	120691	47.641	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	= 95.280%	
Target Compounds						
					Qvalue	
5) Bromomethane	2.977	94	1106	0.760	ug/l	87
13) Acrolein	4.200	56	141	0.455	ug/l #	15
16) Acetone	4.436	43	460	0.431	ug/l #	43
17) Carbon Disulfide	4.706	76	1423	0.245	ug/l #	74
31) Cyclohexane	8.229	56	5059	1.217	ug/l #	61
36) 1,1-Dichloropropene	8.224	75	15264	4.916	ug/l #	49
38) Carbon Tetrachloride	8.229	117	17907	5.689	ug/l #	17
51) 4-Methyl-2-Pentanone	10.571	43	2247	0.642	ug/l #	1
76) 1,2,3-Trichloropropane	12.853	75	68876	26.836	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.853	75	68876	62.767	ug/l #	12

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

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Ref

#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.229 min Scan# 10
Delta R.T. 0.005 min
Lab File: VN082549.D
Acq: 13 Jun 2024 10:55

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Tgt Ion:168 Resp: 164890
Ion Ratio Lower Upper
168 100
99 58.7 48.2 72.4

Raw

Sub