

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092724\
 Data File : VV037593.D
 Acq On : 27 Sep 2024 10:06
 Operator : SY/MD
 Sample : VV0927WBL01
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 27 23:46:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 27 23:45:04 2024
 Response via : Initial Calibration

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

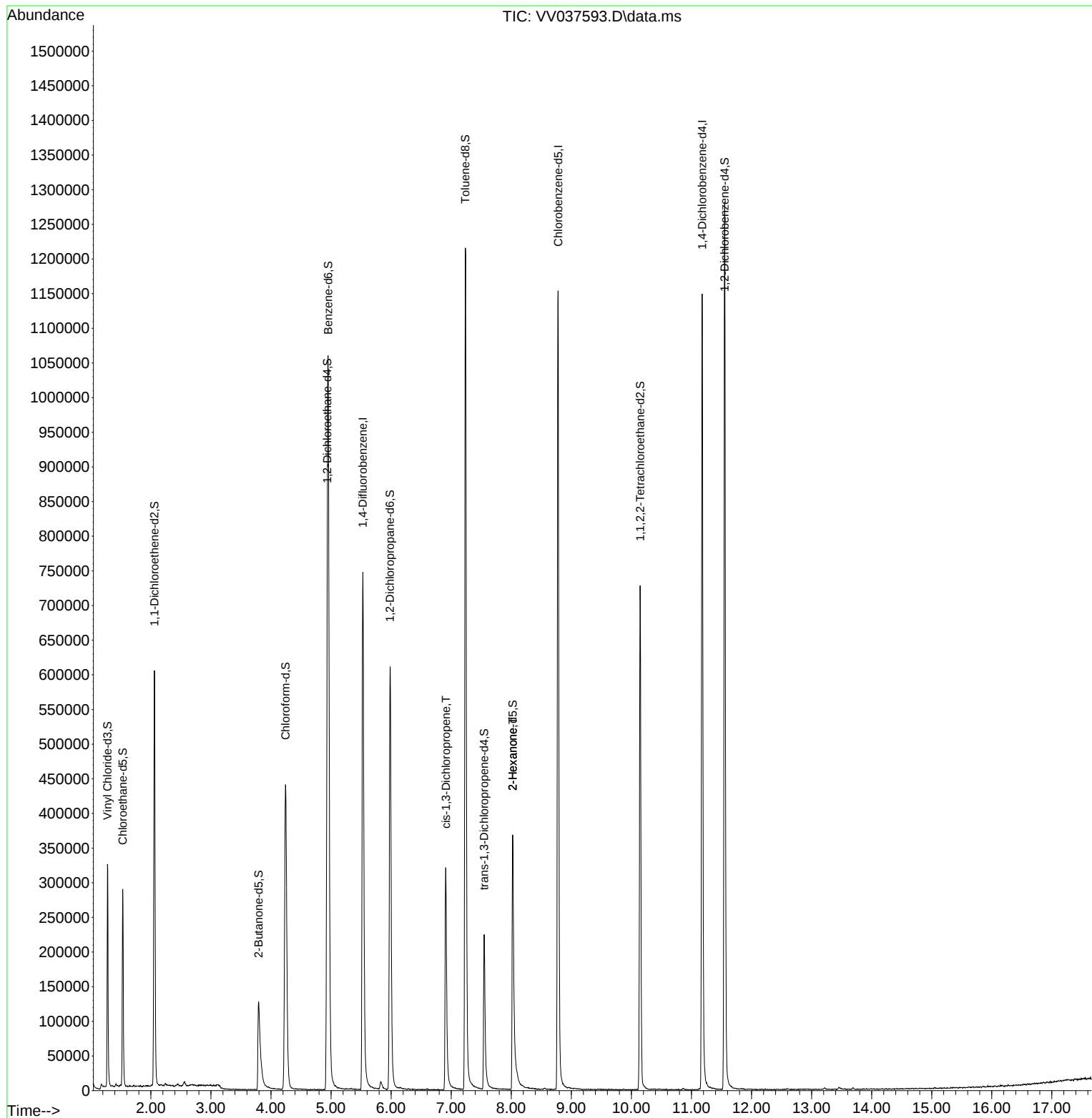
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	663182	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	634520	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	300203	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	214277	36.807	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.620%		
7) Chloroethane-d5	1.532	69	187234	41.434	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.860%		
11) 1,1-Dichloroethene-d2	2.060	65	99361	40.852	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.700%		
21) 2-Butanone-d5	3.793	46	201785	97.313	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.310%		
24) Chloroform-d	4.243	84	480714	46.412	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.820%		
26) 1,2-Dichloroethane-d4	4.937	65	296059	48.835	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.660%		
32) Benzene-d6	4.953	84	930266	46.852	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.700%		
36) 1,2-Dichloropropane-d6	5.982	67	306190	48.428	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.860%		
41) Toluene-d8	7.236	98	821431	45.624	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.240%		
43) trans-1,3-Dichloroprop...	7.548	79	136779	46.570	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.140%		
47) 2-Hexanone-d5	8.024	63	129468	96.975	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.980%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	357682	48.689	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.380%		
66) 1,2-Dichlorobenzene-d4	11.554	152	331692	52.434	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.860%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.912	75	8852	1.122	ug/L #	68
48) 2-Hexanone	8.024	43	15623	4.994	ug/L #	41

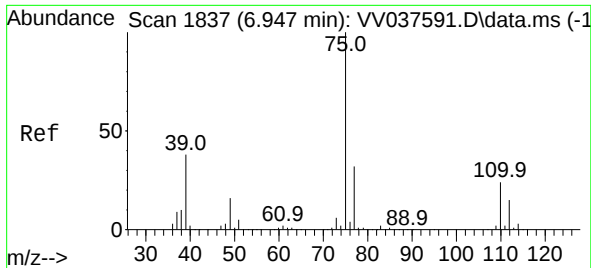
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.122 ug/L

RT: 6.912 min Scan# 11

Delta R.T. -0.035 min

Lab File: VV037593.D

Acq: 27 Sep 2024 10:06

Instrument :

MSVOA_V

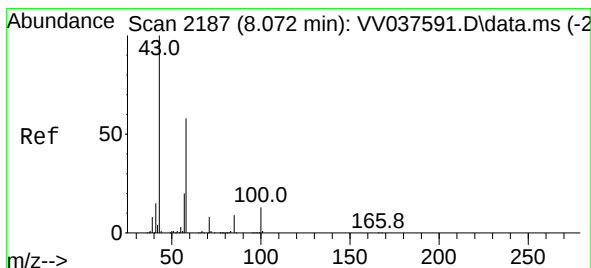
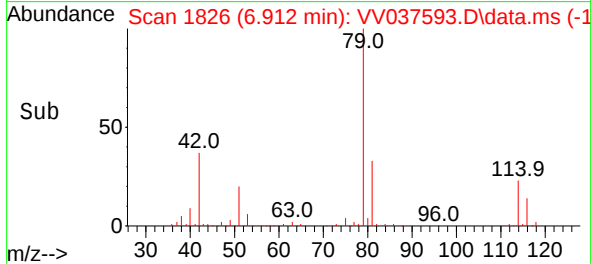
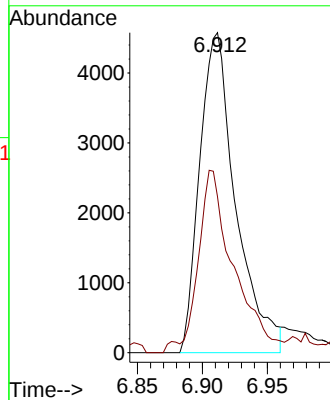
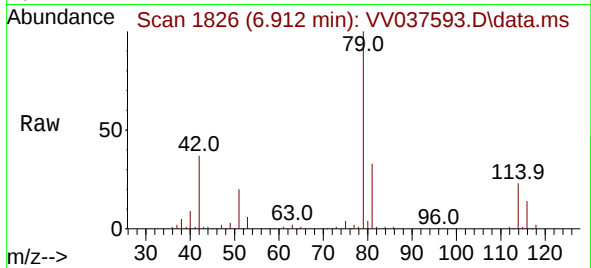
ClientSampleId :

Tgt Ion: 75 Resp: 8852

Ion Ratio Lower Upper

75 100

77 48.8 21.8 40.4#



#48

2-Hexanone

Concen: 4.994 ug/L

RT: 8.024 min Scan# 2172

Delta R.T. -0.048 min

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Acq: 27 Sep 2024 10:06

Tgt Ion: 43 Resp: 15623

Ion Ratio Lower Upper

43 100

58 0.0 46.5 69.7#

57 30.1 15.1 22.7#

100 3.3 10.7 16.1#

