

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092724\
 Data File : VV037617.D
 Acq On : 27 Sep 2024 19:34
 Operator : SY/MD
 Sample : VV0927WBL01
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 28 00:50:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 28 00:49:19 2024
 Response via : Initial Calibration

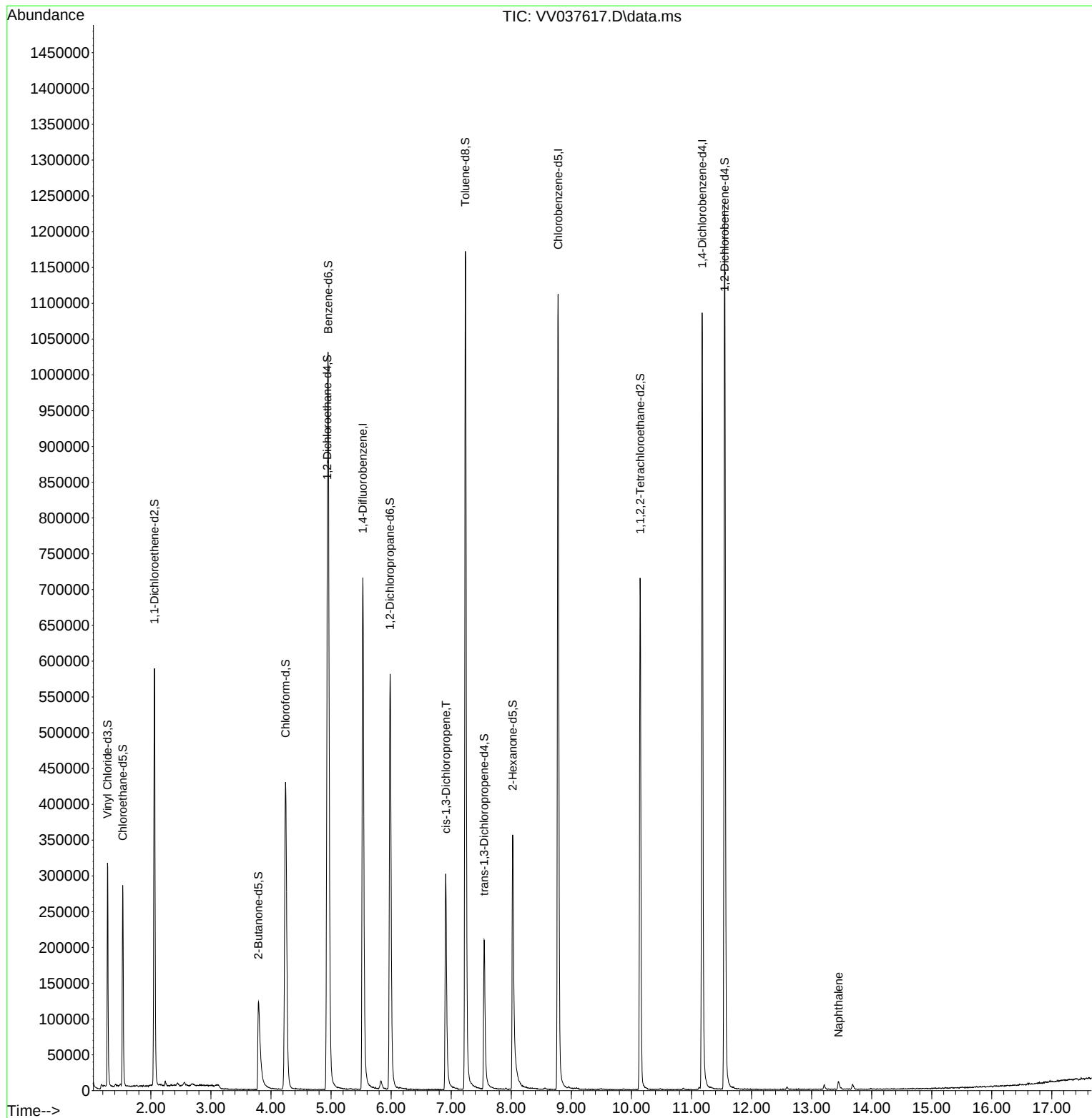
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	637967	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	611791	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	287618	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	209406	37.392	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.780%
7) Chloroethane-d5	1.532	69	182245	41.924	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.840%
11) 1,1-Dichloroethene-d2	2.060	65	98477	42.088	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.180%
21) 2-Butanone-d5	3.789	46	195883	98.200	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.200%
24) Chloroform-d	4.243	84	464634	46.633	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.260%
26) 1,2-Dichloroethane-d4	4.937	65	283741	48.653	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.300%
32) Benzene-d6	4.953	84	903307	47.185	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.360%
36) 1,2-Dichloropropane-d6	5.982	67	302310	49.591	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.180%
41) Toluene-d8	7.236	98	800131	46.092	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.180%
43) trans-1,3-Dichloroprop...	7.548	79	127196	44.916	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.840%
47) 2-Hexanone-d5	8.024	63	123241	95.741	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.740%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	353018	49.839	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.680%
66) 1,2-Dichlorobenzene-d4	11.554	152	323596	53.393	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.780%
Target Compounds						
39) cis-1,3-Dichloropropene	6.912	75	7574	0.996	ug/L #	66
71) Naphthalene	13.451	128	11506	0.767	ug/L #	93

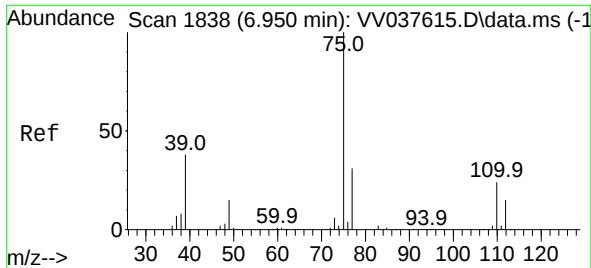
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.996 ug/L

RT: 6.912 min Scan# 11

Delta R.T. -0.038 min

Lab File: VV037617.D

Acq: 27 Sep 2024 19:34

Instrument :

MSVOA_V

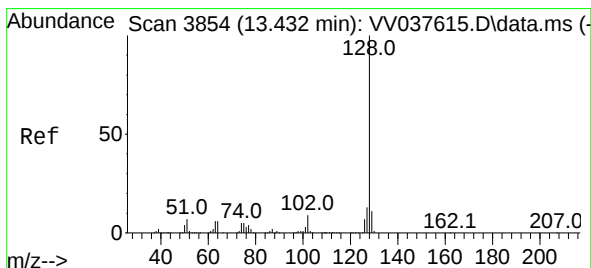
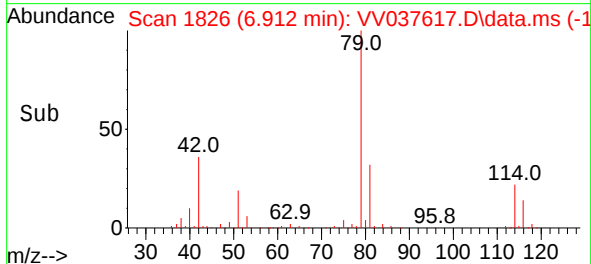
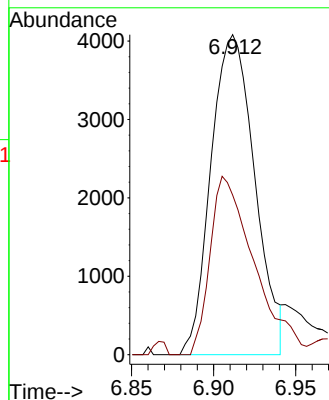
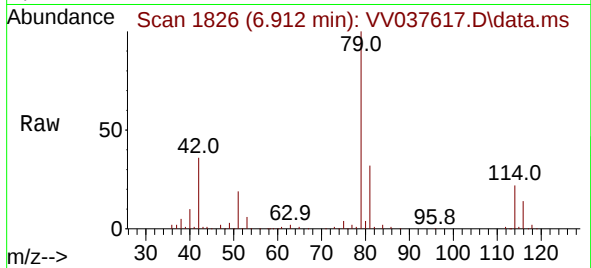
ClientSampleId :

Tgt Ion: 75 Resp: 7574

Ion Ratio Lower Upper

75 100

77 49.9 21.8 40.4#



#71

Naphthalene

Concen: 0.767 ug/L

RT: 13.451 min Scan# 3860

Delta R.T. 0.019 min

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Acq: 27 Sep 2024 19:34

Tgt Ion: 128 Resp: 11506

Ion Ratio Lower Upper

128 100

127 9.2 10.2 15.4#

129 9.1 8.5 12.7

