

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101124\
 Data File : VV037732.D
 Acq On : 11 Oct 2024 15:32
 Operator : SY/MD
 Sample : P4349-23
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 14 06:19:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 14 06:04:26 2024
 Response via : Initial Calibration

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

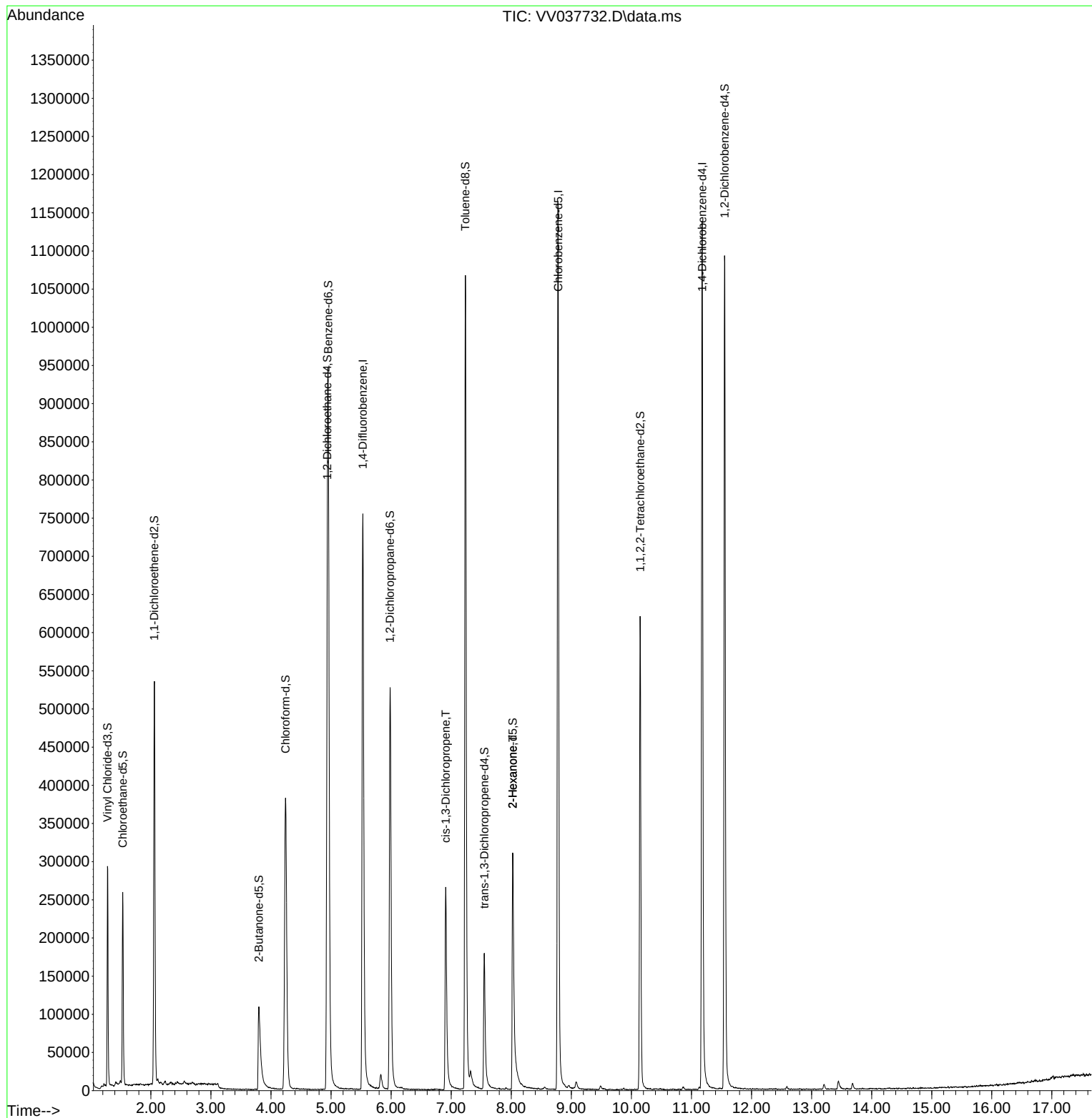
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	672301	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	650627	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	304335	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	187470	31.765	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.540%
7) Chloroethane-d5	1.532	69	165067	36.033	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.060%
11) 1,1-Dichloroethene-d2	2.056	65	87192	35.362	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.720%
21) 2-Butanone-d5	3.799	46	169092	80.440	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.440%
24) Chloroform-d	4.243	84	418644	39.871	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.740%
26) 1,2-Dichloroethane-d4	4.937	65	259491	42.222	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.440%
32) Benzene-d6	4.953	84	829616	40.749	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.500%
36) 1,2-Dichloropropane-d6	5.982	67	267502	41.262	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.520%
41) Toluene-d8	7.236	98	728283	39.449	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.900%#
43) trans-1,3-Dichloroprop...	7.551	79	114168	37.909	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.820%
47) 2-Hexanone-d5	8.024	63	107386	78.444	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.440%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	301092	39.971	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.940%
66) 1,2-Dichlorobenzene-d4	11.554	152	289975	45.217	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.440%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.908	75	7407	0.916	ug/L #	68
48) 2-Hexanone	8.024	43	12870	4.012	ug/L #	80

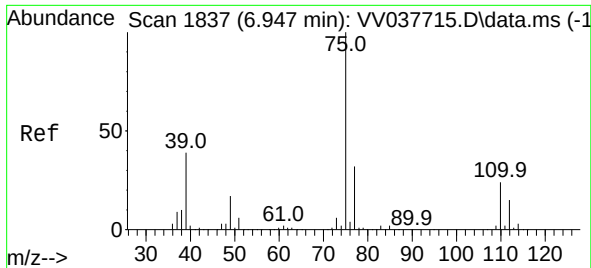
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.916 ug/L

RT: 6.908 min Scan# 11

Delta R.T. -0.039 min

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Instrument :

MSVOA_V

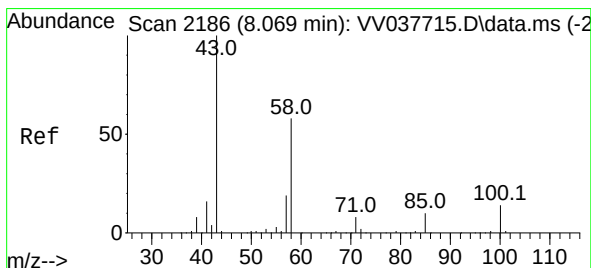
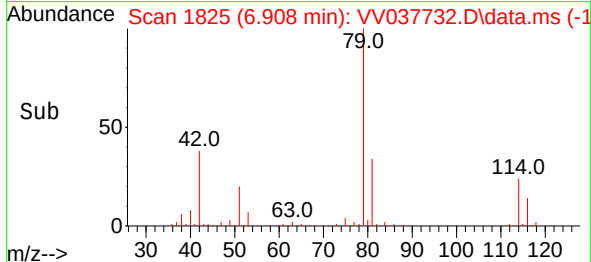
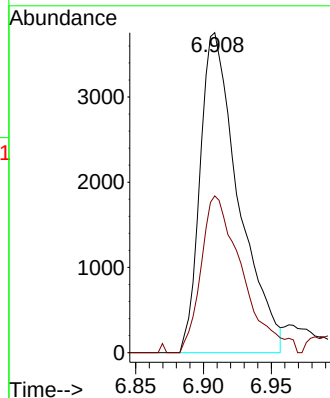
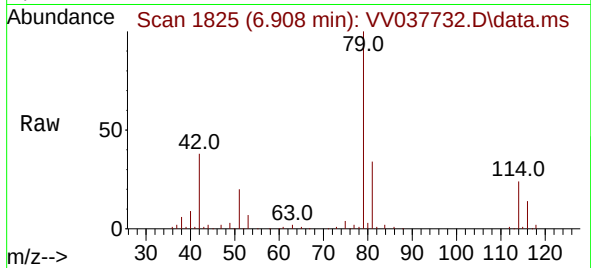
ClientSampleId :

Tgt Ion: 75 Resp: 7407

Ion Ratio Lower Upper

75 100

77 49.0 21.8 40.4#



#48

2-Hexanone

Concen: 4.012 ug/L

RT: 8.024 min Scan# 2172

Delta R.T. -0.045 min

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Tgt Ion: 43 Resp: 12870

Ion Ratio Lower Upper

43 100

58 48.7 46.5 69.7

57 35.6 15.1 22.7#

100 3.1 10.7 16.1#

