

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101024\
 Data File : VV037802.D
 Acq On : 10 Oct 2024 13:59
 Operator : SY/MD
 Sample : P4379-03
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 11 05:13:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 11 05:10:27 2024
 Response via : Initial Calibration

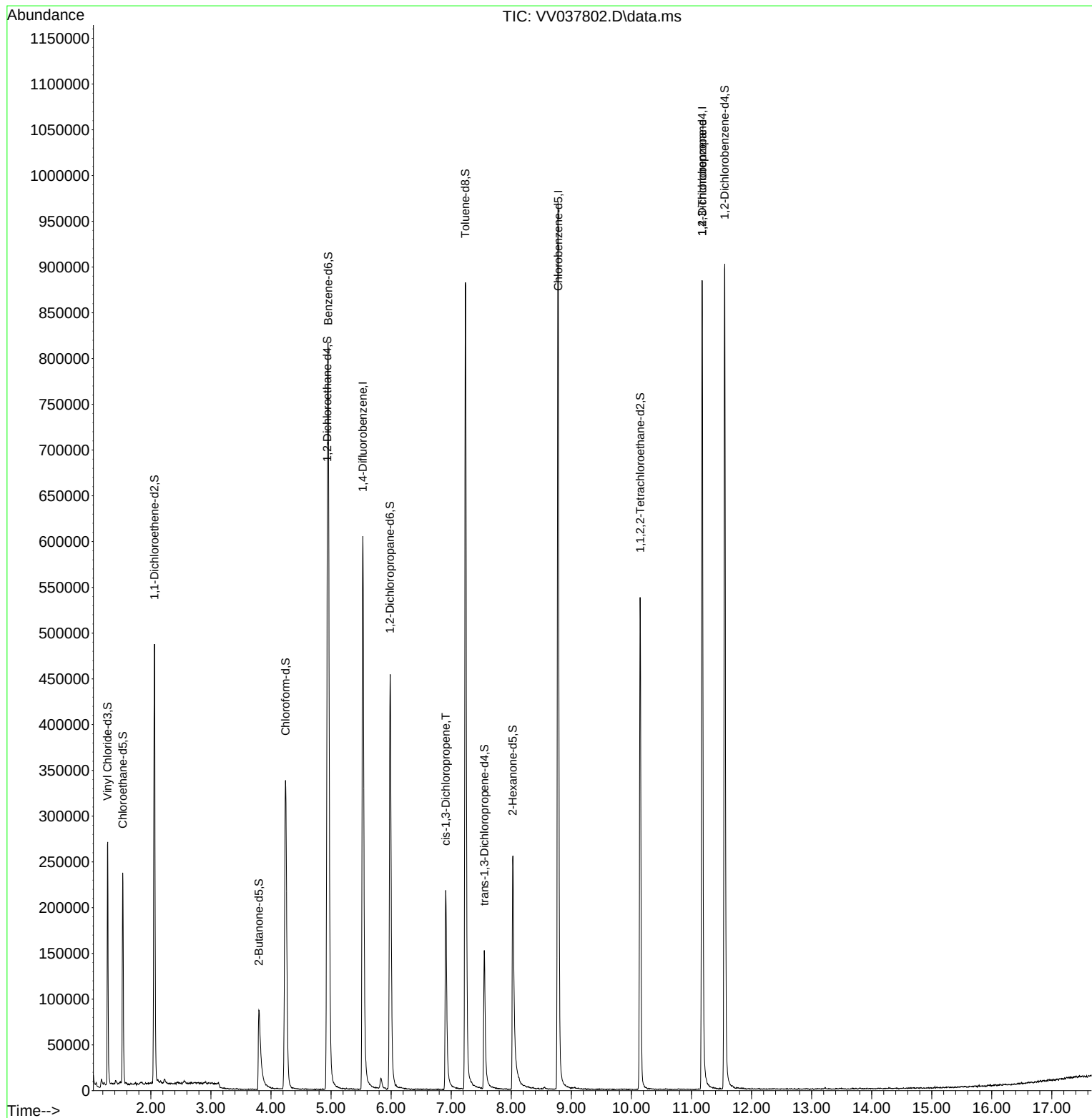
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	542364	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	544553	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	237000	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	173380	36.416	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.840%
7) Chloroethane-d5	1.532	69	149448	40.439	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.880%
11) 1,1-Dichloroethene-d2	2.060	65	79413	39.923	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.840%
21) 2-Butanone-d5	3.799	46	141143	83.230	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.230%
24) Chloroform-d	4.243	84	366146	43.226	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.460%
26) 1,2-Dichloroethane-d4	4.937	65	222520	44.881	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.760%
32) Benzene-d6	4.953	84	713402	41.866	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.740%
36) 1,2-Dichloropropane-d6	5.982	67	228293	42.073	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.140%
41) Toluene-d8	7.236	98	615659	39.845	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.680%#
43) trans-1,3-Dichloroprop...	7.551	79	98816	39.203	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.400%
47) 2-Hexanone-d5	8.024	63	88980	77.660	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.660%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	261725	41.513	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.020%
66) 1,2-Dichlorobenzene-d4	11.554	152	237699	47.596	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.200%
Target Compounds						
39) cis-1,3-Dichloropropene	6.908	75	6053	0.894	ug/L #	62
61) 1,2,3-Trichloropropane	11.178	75	26877	7.970	ug/L #	64

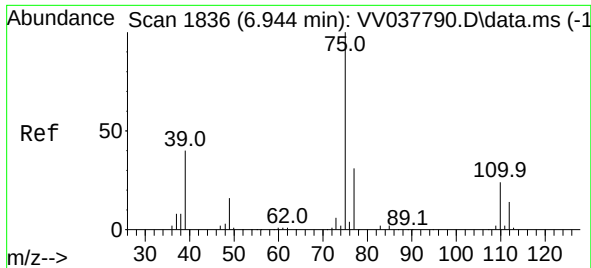
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.894 ug/L

RT: 6.908 min Scan# 11

Delta R.T. -0.035 min

Lab File: VV037802.D

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Instrument :

MSVOA_V

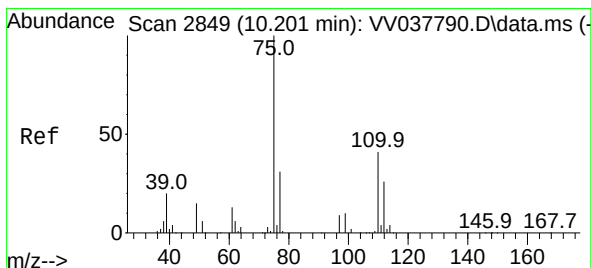
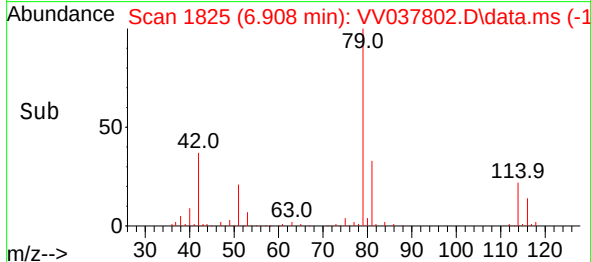
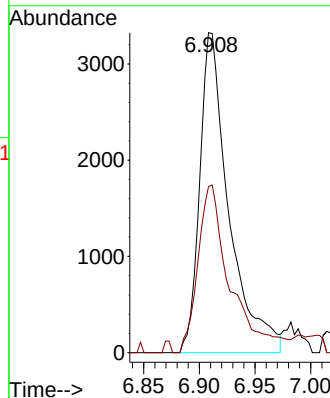
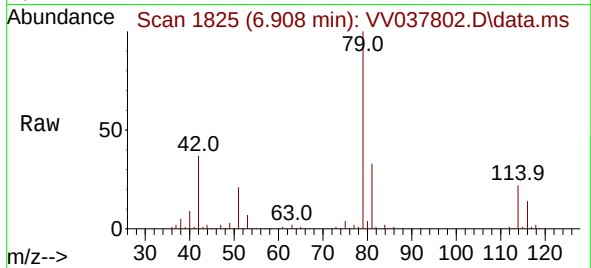
ClientSampleId :

Tgt Ion: 75 Resp: 6053

Ion Ratio Lower Upper

75 100

77 51.9 21.8 40.4#



#61

1,2,3-Trichloropropane

Concen: 7.970 ug/L

RT: 11.178 min Scan# 3153

Delta R.T. 0.978 min

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Tgt Ion: 75 Resp: 26877

Ion Ratio Lower Upper

75 100

77 33.9 25.4 38.0

110 2.0 31.7 47.5#

