

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\V040824\
 Data File : VV035046.D
 Acq On : 08 Apr 2024 11:52
 Operator : SY/MD
 Sample : P2017-04 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 08 12:58:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 06 02:25:24 2024
 Response via : Initial Calibration

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

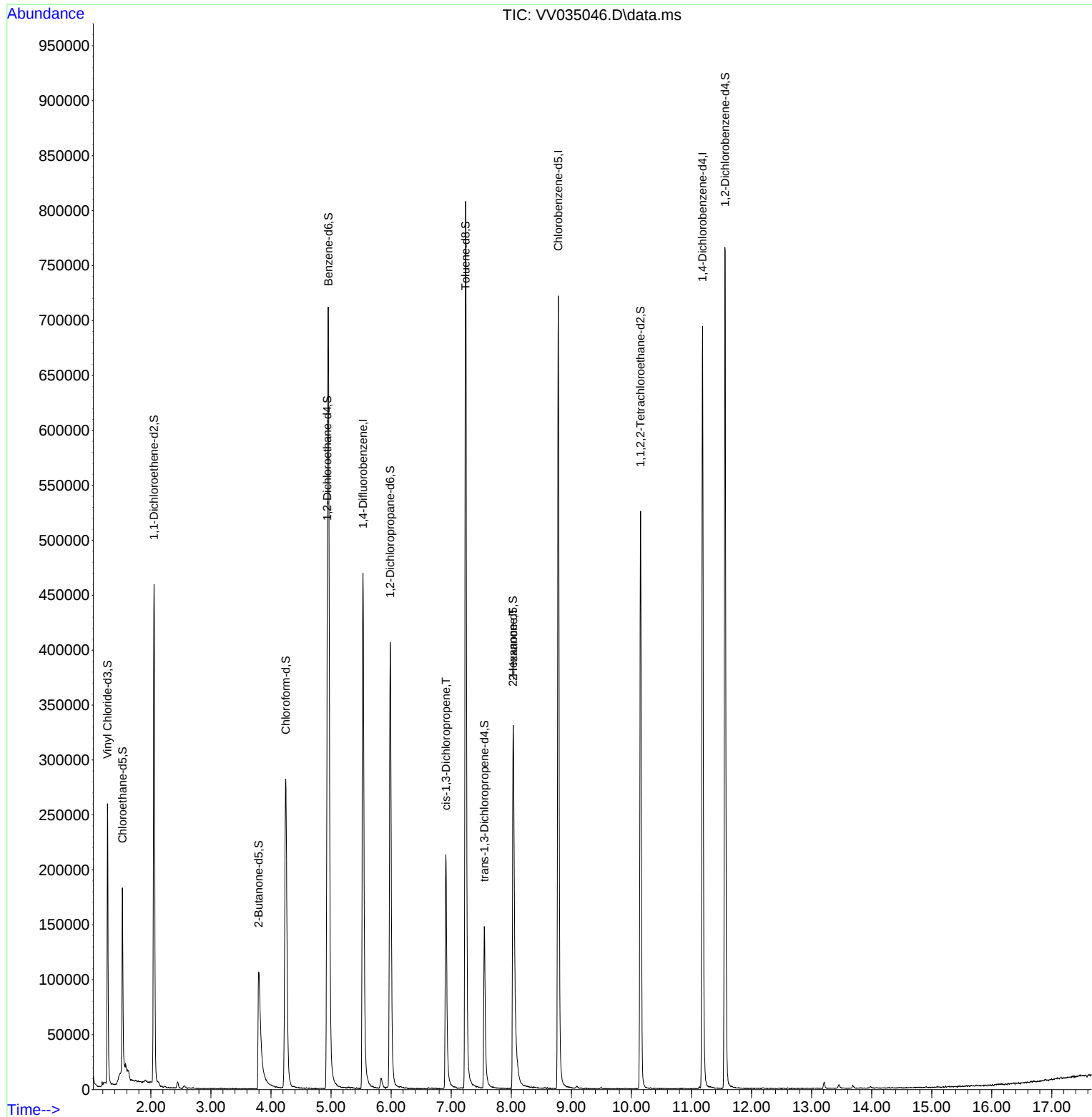
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	406919	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	387263	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	176965	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	176021	44.791	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.580%		
7) Chloroethane-d5	1.526	69	95497	27.978	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	55.960%#		
11) 1,1-Dichloroethene-d2	2.053	65	78701	45.686	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.380%		
21) 2-Butanone-d5	3.796	46	211448	90.723	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	90.720%		
24) Chloroform-d	4.246	84	304088	46.023	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.040%		
26) 1,2-Dichloroethane-d4	4.937	65	198554	47.332	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.660%		
32) Benzene-d6	4.957	84	632888	48.653	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.300%		
36) 1,2-Dichloropropane-d6	5.985	67	202620	49.051	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.100%		
41) Toluene-d8	7.239	98	546777	46.673	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.340%		
43) trans-1,3-Dichloroprop...	7.551	79	89484	44.560	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.120%		
47) 2-Hexanone-d5	8.030	63	137174	87.832	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.830%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	266956	46.930	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.860%		
66) 1,2-Dichlorobenzene-d4	11.561	152	190398	47.920	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.840%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.911	75	5668	1.031	ug/L #	57
48) 2-Hexanone	8.034	43	16432	4.336	ug/L #	78

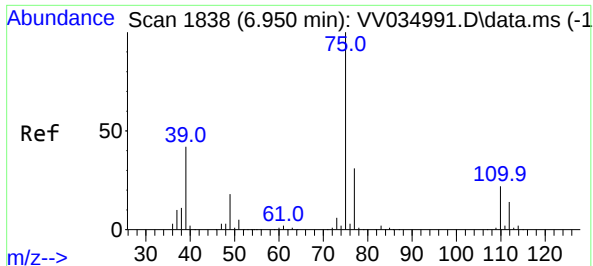
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.031 ug/L

RT: 6.911 min Scan# 11

Delta R.T. -0.042 min

Lab File: VV035046.D

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Instrument :

MSVOA_V

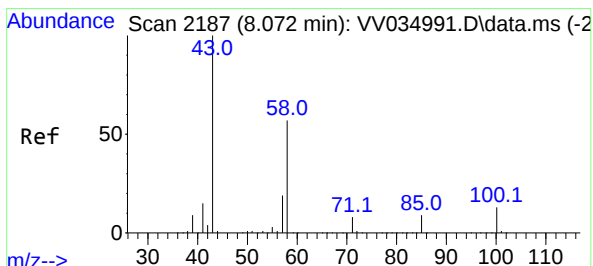
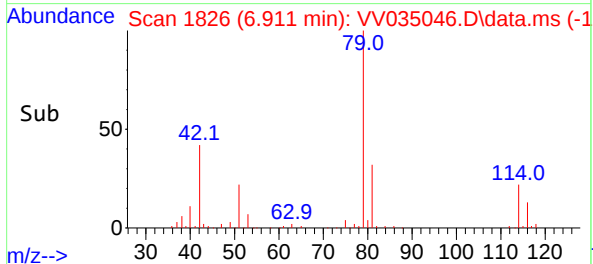
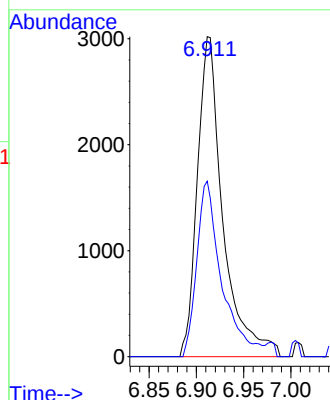
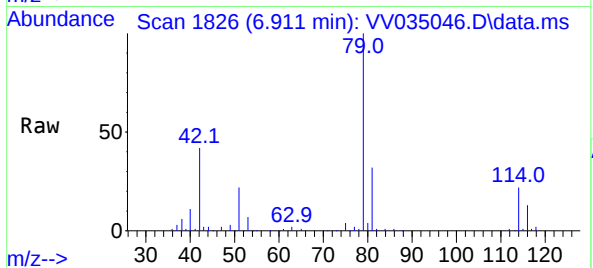
ClientSampleId :

Tgt Ion: 75 Resp: 5668

Ion Ratio Lower Upper

75 100

77 54.9 21.9 40.7#



#48

2-Hexanone

Concen: 4.336 ug/L

RT: 8.034 min Scan# 2175

Delta R.T. -0.039 min

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Tgt Ion: 43 Resp: 16432

Ion Ratio Lower Upper

43 100

58 41.7 45.4 68.2#

57 29.4 16.2 24.4#

100 0.3 10.1 15.1#

