

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
 Data File : VV036850.D
 Acq On : 08 Aug 2024 14:36
 Operator : SY/MD
 Sample : P3480-14
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 09 02:43:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 09 02:41:02 2024
 Response via : Initial Calibration

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

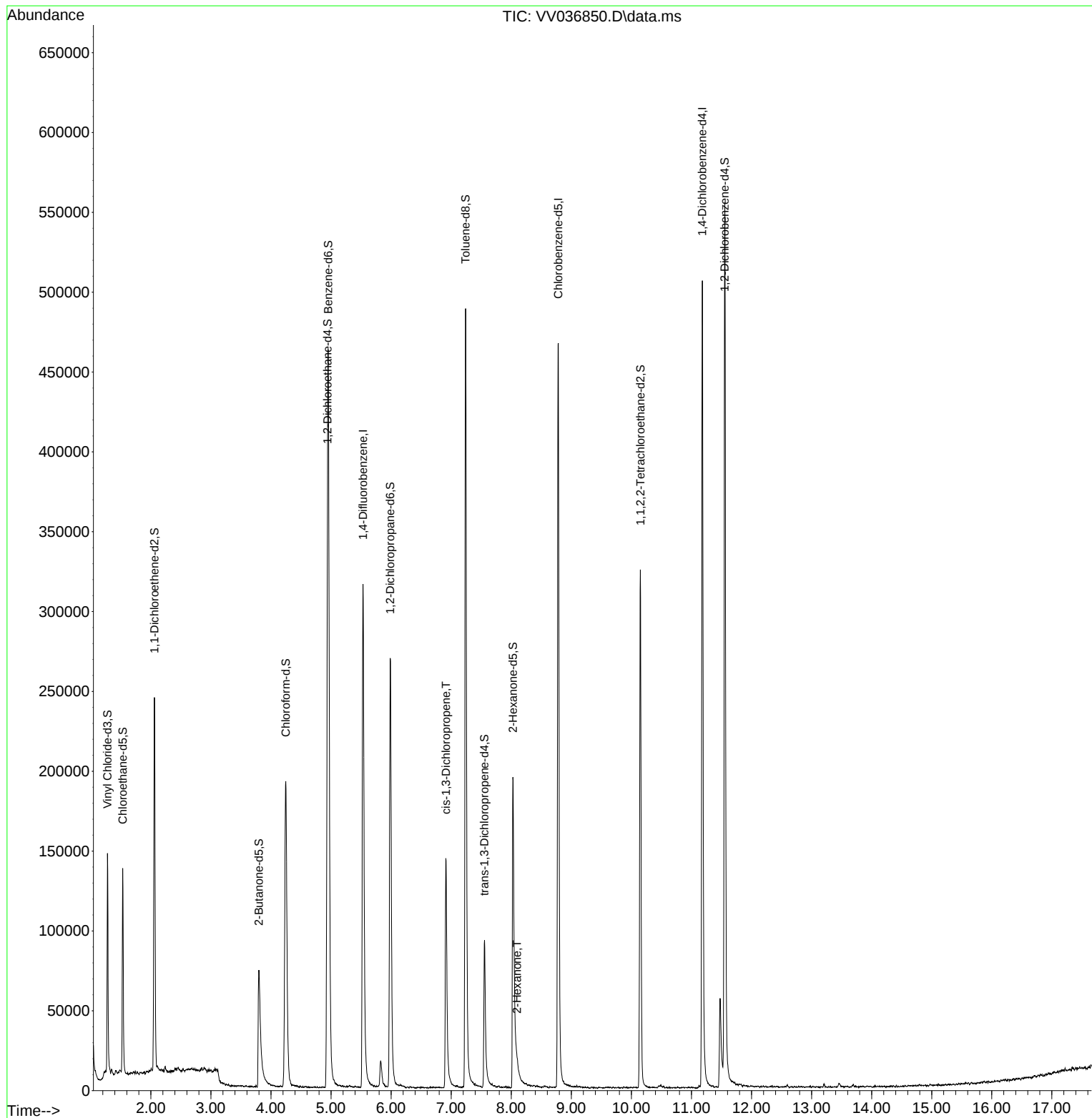
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	278808	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	258243	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	127291	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	89741	40.299	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.600%
7) Chloroethane-d5	1.532	69	80487	45.832	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.660%
11) 1,1-Dichloroethene-d2	2.060	65	39297	41.255	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.500%
21) 2-Butanone-d5	3.799	46	130797	110.857	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.860%
24) Chloroform-d	4.246	84	203537	50.933	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.860%
26) 1,2-Dichloroethane-d4	4.941	65	135635	52.789	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.580%
32) Benzene-d6	4.953	84	386084	49.499	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.000%
36) 1,2-Dichloropropane-d6	5.985	67	134090	53.287	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.580%
41) Toluene-d8	7.239	98	327007	45.704	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.400%
43) trans-1,3-Dichloroprop...	7.555	79	58232	44.466	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.940%
47) 2-Hexanone-d5	8.027	63	67955	93.922	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.920%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	160775	55.645	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	111.300%
66) 1,2-Dichlorobenzene-d4	11.554	152	137095	52.854	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.700%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	6.912	75	3743	1.068	ug/L #	60
48) 2-Hexanone	8.098	43	7279	3.904	ug/L #	83

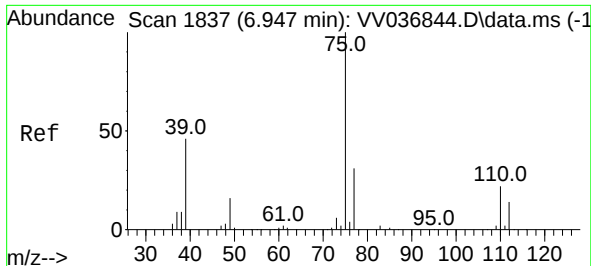
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.068 ug/L

RT: 6.912 min Scan# 11

Delta R.T. -0.035 min

Lab File: VV036850.D

Acq: 08 Aug 2024 14:36

Instrument :

MSVOA_V

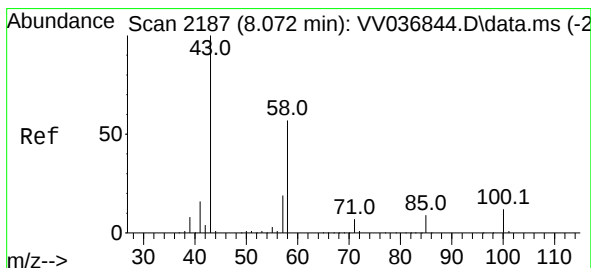
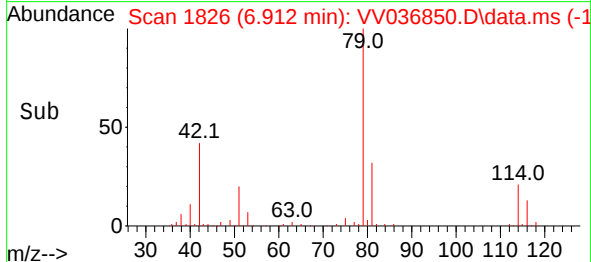
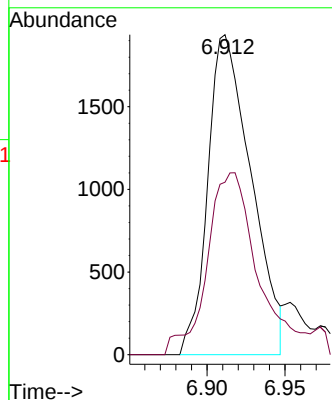
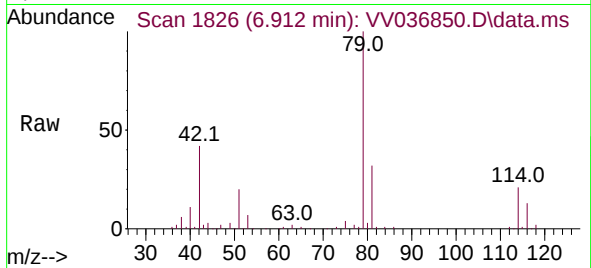
ClientSampleId :

Tgt Ion: 75 Resp: 3743

Ion Ratio Lower Upper

75 100

77 53.9 22.2 41.2#



#48

2-Hexanone

Concen: 3.904 ug/L

RT: 8.098 min Scan# 2195

Delta R.T. 0.026 min

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Acq: 08 Aug 2024 14:36

Tgt Ion: 43 Resp: 7279

Ion Ratio Lower Upper

43 100

58 63.9 44.7 67.1

57 1.5 15.0 22.4#

100 8.4 10.2 15.4#

