

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
 Data File : VV036801.D
 Acq On : 06 Aug 2024 09:55
 Operator : SY/MD
 Sample : VV0806WBL01
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 07 05:00:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 07 04:57:18 2024
 Response via : Initial Calibration

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

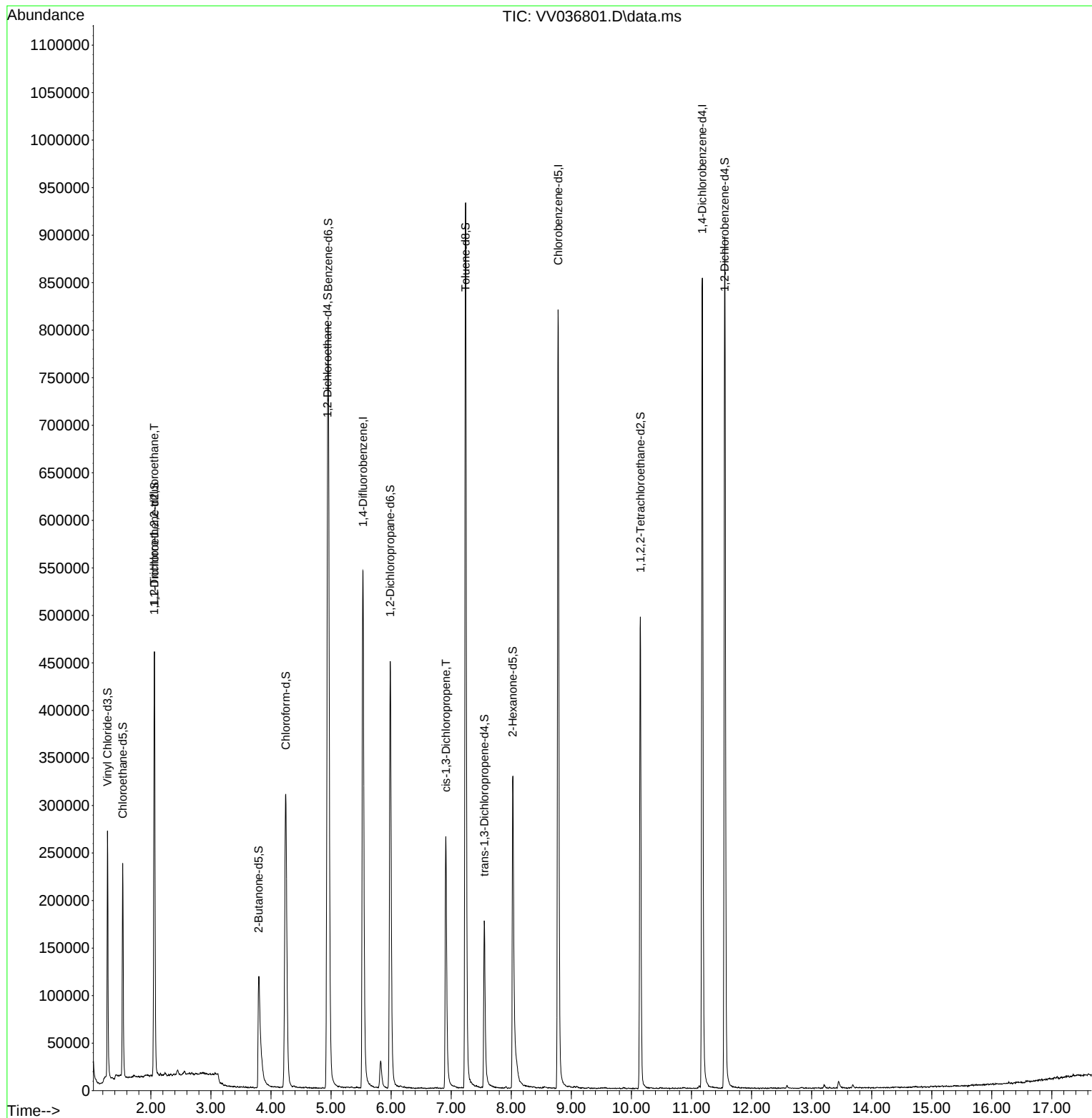
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	472146	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	443153	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	216946	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	172801	45.823	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.640%
7) Chloroethane-d5	1.532	69	142012	47.753	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.500%
11) 1,1-Dichloroethene-d2	2.060	65	76872	47.655	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.320%
21) 2-Butanone-d5	3.796	46	186302	93.242	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.240%
24) Chloroform-d	4.246	84	324945	48.016	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.040%
26) 1,2-Dichloroethane-d4	4.941	65	215735	49.582	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.160%
32) Benzene-d6	4.953	84	684474	51.138	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.280%
36) 1,2-Dichloropropane-d6	5.986	67	220518	51.068	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.140%
41) Toluene-d8	7.240	98	606202	49.373	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.740%
43) trans-1,3-Dichloroprop...	7.551	79	104296	46.410	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.820%
47) 2-Hexanone-d5	8.024	63	112286	90.437	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.440%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	243335	49.078	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.160%
66) 1,2-Dichlorobenzene-d4	11.554	152	221290	50.057	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.120%
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.056	101	2290	0.733	ug/L #	27
39) cis-1,3-Dichloropropene	6.912	75	6668	1.109	ug/L #	48

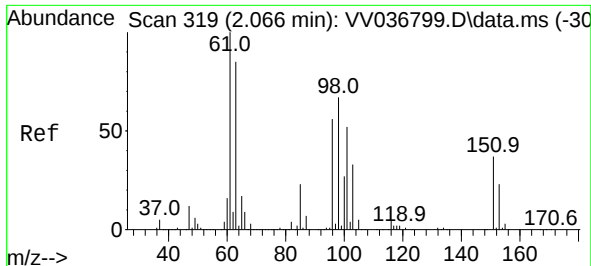
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.733 ug/L

RT: 2.056 min Scan# 31

Delta R.T. -0.010 min

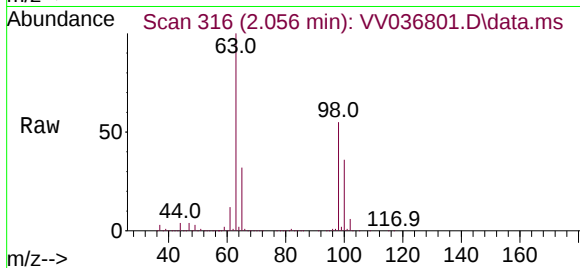
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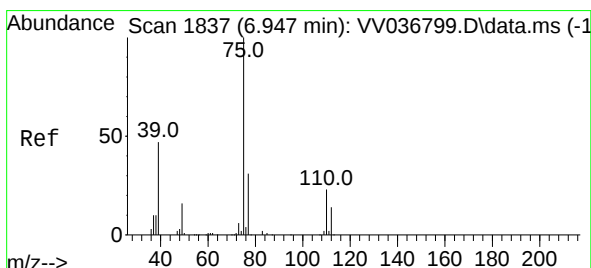
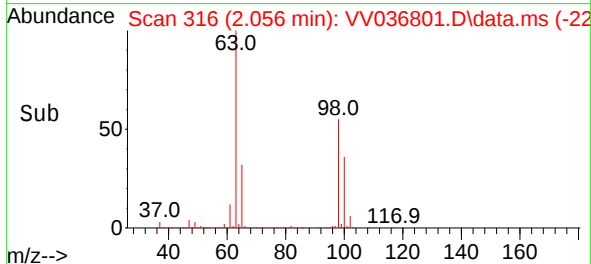
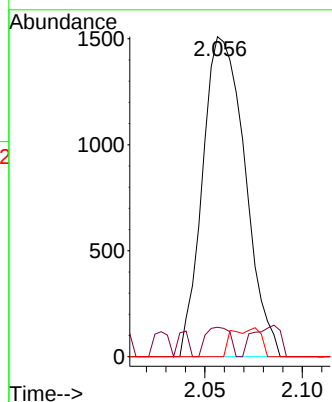
Tgt Ion:101 Resp: 2290

Ion Ratio Lower Upper

101 100

85 5.3 34.6 51.8#

151 3.0 55.9 83.9#



#39

cis-1,3-Dichloropropene

Concen: 1.109 ug/L

RT: 6.912 min Scan# 1826

Delta R.T. -0.035 min

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Acq: 06 Aug 2024 09:55

Tgt Ion: 75 Resp: 6668

Ion Ratio Lower Upper

75 100

77 60.3 22.2 41.2#

