

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
 Data File : VV036884.D
 Acq On : 09 Aug 2024 18:13
 Operator : SY/MD
 Sample : P3481-06
 Misc : 5.82G/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 10 01:20:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 10 01:11:12 2024
 Response via : Initial Calibration

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

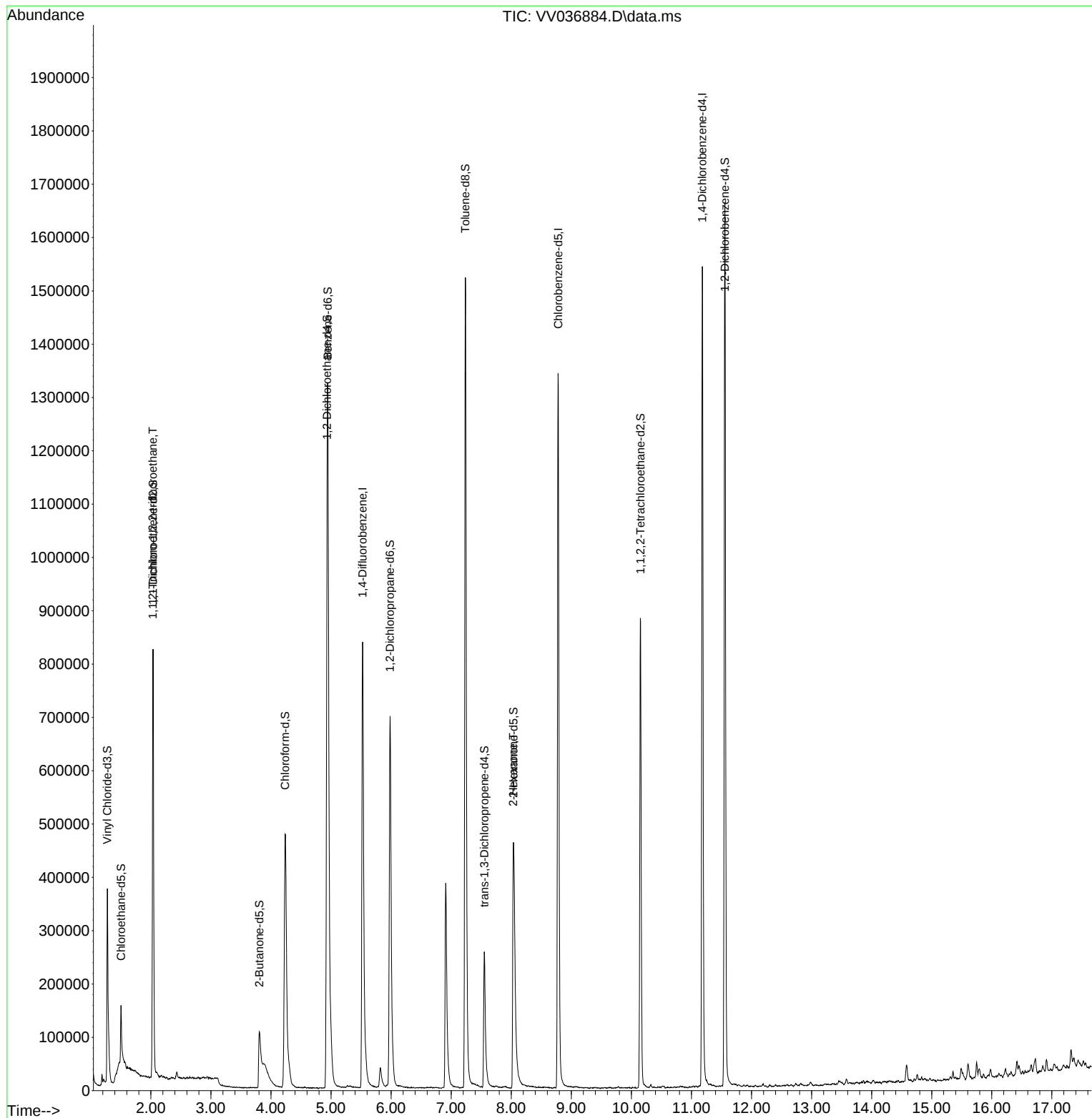
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	799271	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	760339	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	387019	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	326557	51.153	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.300%
7) Chloroethane-d5	1.503	69	83810	16.648	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	33.300%#
11) 1,1-Dichloroethene-d2	2.037	65	138191	50.606	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.220%
21) 2-Butanone-d5	3.806	46	193947	57.340	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	57.340%
24) Chloroform-d	4.236	84	551394	48.131	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.260%
26) 1,2-Dichloroethane-d4	4.934	65	379724	51.553	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.100%
32) Benzene-d6	4.947	84	1205872	52.509	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.020%
36) 1,2-Dichloropropane-d6	5.982	67	390773	52.744	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.480%
41) Toluene-d8	7.236	98	1078215	51.183	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.360%
43) trans-1,3-Dichloroprop...	7.551	79	175267	45.456	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.920%
47) 2-Hexanone-d5	8.037	63	230441	108.175	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.180%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	443982	52.191	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.380%
66) 1,2-Dichlorobenzene-d4	11.558	152	409279	51.897	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.800%
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.034	101	4229	0.800	ug/L #	24
48) 2-Hexanone	8.034	43	34080	6.207	ug/L #	42

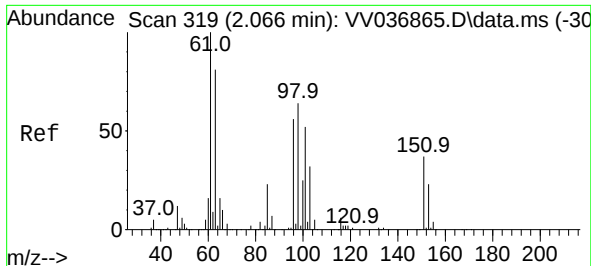
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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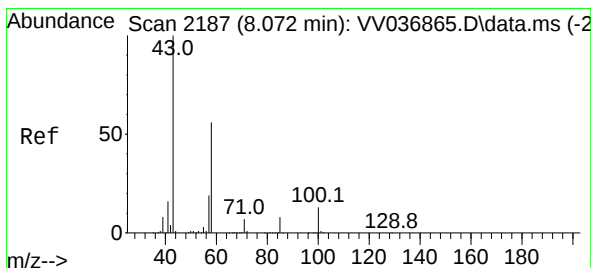
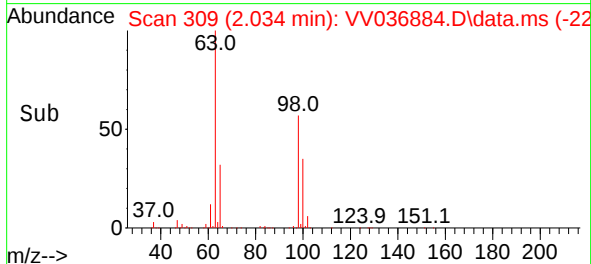
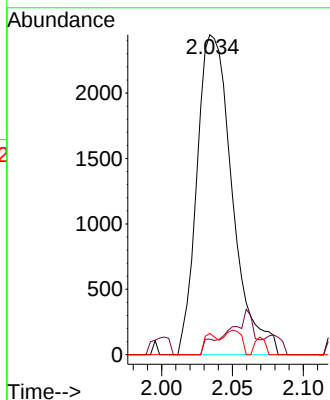
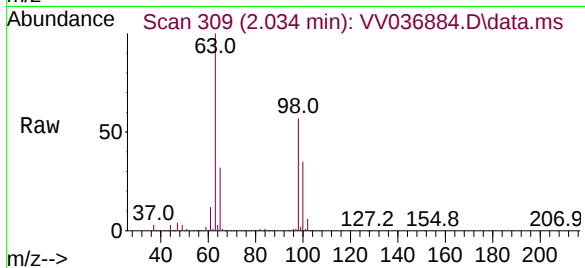




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.800 ug/L
RT: 2.034 min Scan# 319
Delta R.T. -0.032 min
Lab File: VV036884.D
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Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion:101 Resp: 4229
Ion Ratio Lower Upper
101 100
85 1.6 34.6 51.8#
151 2.5 55.9 83.9#



#48
2-Hexanone
Concen: 6.207 ug/L
RT: 8.034 min Scan# 2175
Delta R.T. -0.038 min
Lab File: VV036884.D
Acq: 09 Aug 2024 18:13

Tgt Ion: 43 Resp: 34080
Ion Ratio Lower Upper
43 100
58 0.0 44.7 67.1#
57 10.4 15.0 22.4#
100 0.1 10.2 15.4#

