

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092324\
 Data File : VV037477.D
 Acq On : 23 Sep 2024 13:24
 Operator : SY/MD
 Sample : P4083-02ME
 Misc : 5.36G/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 24 03:58:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 24 03:56:17 2024
 Response via : Initial Calibration

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

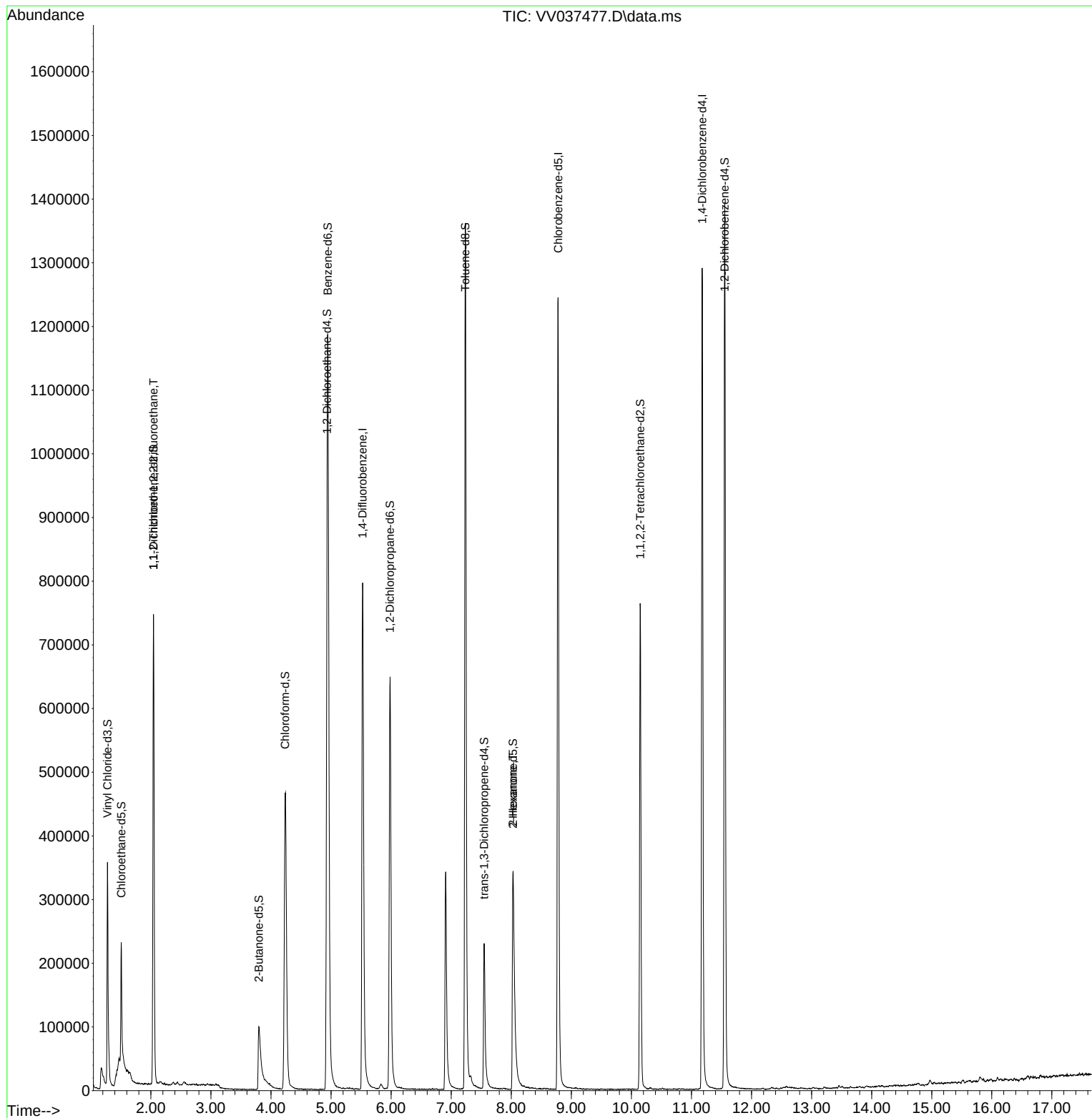
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	721783	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	707742	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	338664	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	277996	42.104	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.200%		
7) Chloroethane-d5	1.507	69	145871	28.586	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	57.180%#		
11) 1,1-Dichloroethene-d2	2.043	65	125448	45.205	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.420%		
21) 2-Butanone-d5	3.799	46	194265	75.978	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	75.980%		
24) Chloroform-d	4.236	84	519994	50.321	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.640%		
26) 1,2-Dichloroethane-d4	4.934	65	312844	48.074	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.140%		
32) Benzene-d6	4.947	84	1054006	49.307	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.620%		
36) 1,2-Dichloropropane-d6	5.982	67	336535	50.263	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.520%		
41) Toluene-d8	7.236	98	924949	47.943	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.880%		
43) trans-1,3-Dichloroprop...	7.548	79	146824	47.399	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.800%		
47) 2-Hexanone-d5	8.027	63	155756	85.238	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.240%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	384428	47.342	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.680%		
66) 1,2-Dichlorobenzene-d4	11.554	152	358192	52.809	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.620%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.043	101	3505	0.701	ug/L #	25
48) 2-Hexanone	8.030	43	16558	3.846	ug/L #	36

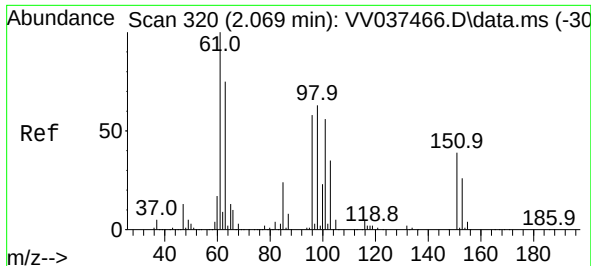
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

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

Concen: 0.701 ug/L

RT: 2.043 min Scan# 312

Delta R.T. -0.026 min

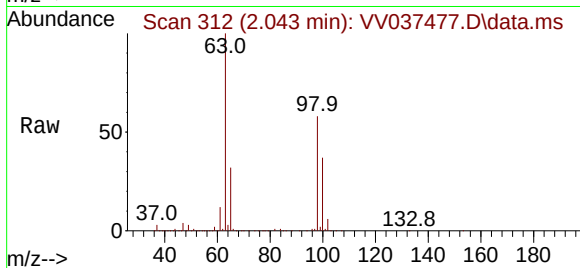
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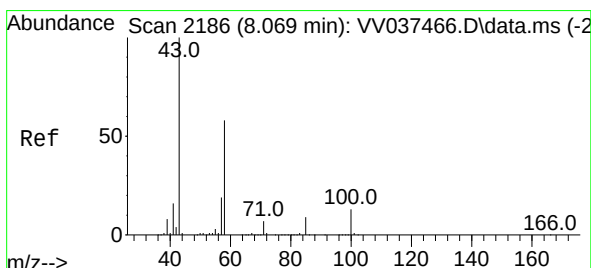
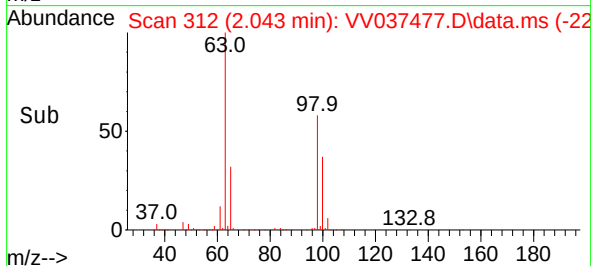
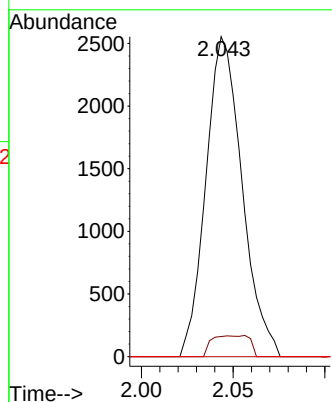
Instrument :

MSVOA_V

ClientSampleId :



Tgt Ion	101	Resp	3505
Ion	Ratio	Lower	Upper
101	100		
85	5.1	35.6	53.4#
151	0.0	55.0	82.4#



#48

2-Hexanone

Concen: 3.846 ug/L

RT: 8.030 min Scan# 2174

Delta R.T. -0.039 min

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Tgt Ion	43	Resp	16558
Ion	Ratio	Lower	Upper
43	100		
58	0.0	46.0	69.0#
57	42.6	15.6	23.4#
100	2.7	10.6	16.0#

