

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101024\
 Data File : VV037801.D
 Acq On : 10 Oct 2024 13:38
 Operator : SY/MD
 Sample : P4379-02
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 11 05:13:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 11 05:10:27 2024
 Response via : Initial Calibration

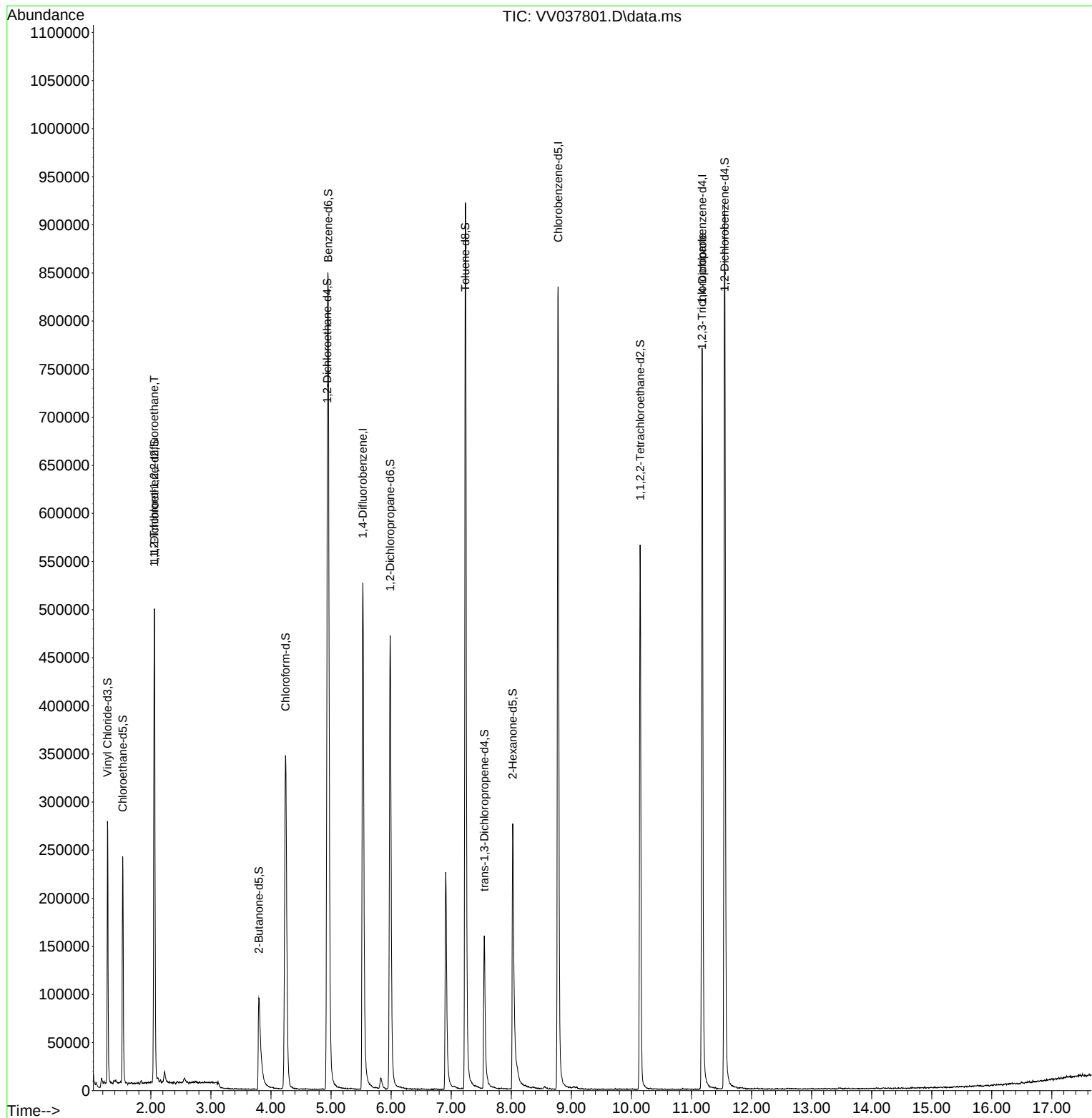
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	473254	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	475647	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	210784	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	180748	43.507	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.020%
7) Chloroethane-d5	1.532	69	153803	47.695	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.400%
11) 1,1-Dichloroethene-d2	2.060	65	83501	48.109	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.220%
21) 2-Butanone-d5	3.799	46	155305	104.955	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.960%
24) Chloroform-d	4.243	84	379266	51.313	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.620%
26) 1,2-Dichloroethane-d4	4.937	65	232044	53.636	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.280%
32) Benzene-d6	4.953	84	732875	49.239	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.480%
36) 1,2-Dichloropropane-d6	5.986	67	236183	49.833	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.660%
41) Toluene-d8	7.236	98	630002	46.680	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.360%
43) trans-1,3-Dichloroprop...	7.551	79	102376	46.499	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.000%
47) 2-Hexanone-d5	8.024	63	94755	94.681	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.680%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	274774	49.896	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.800%
66) 1,2-Dichlorobenzene-d4	11.554	152	243509	54.824	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.640%
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.056	101	2570	0.762	ug/L #	25
61) 1,2,3-Trichloropropane	11.175	75	24640	8.215	ug/L #	66

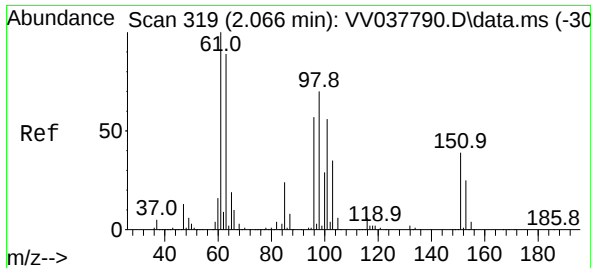
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101024\
Data File : VV037801.D
Acq On : 10 Oct 2024 13:38
Operator : SY/MD
Sample : P4379-02
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Oct 11 05:13:29 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Oct 11 05:10:27 2024
Response via : Initial Calibration





#10

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

Concen: 0.762 ug/L

RT: 2.056 min Scan# 316

Delta R.T. -0.009 min

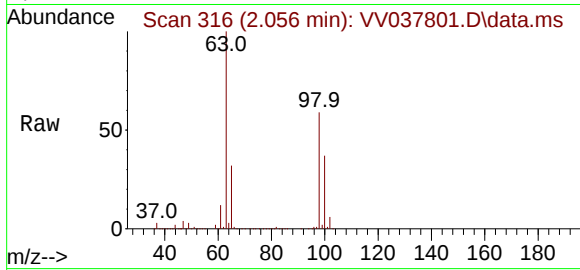
Lab File: VV037801.D

Acq: 10 Oct 2024 13:38

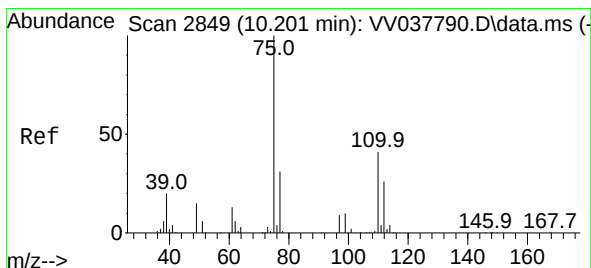
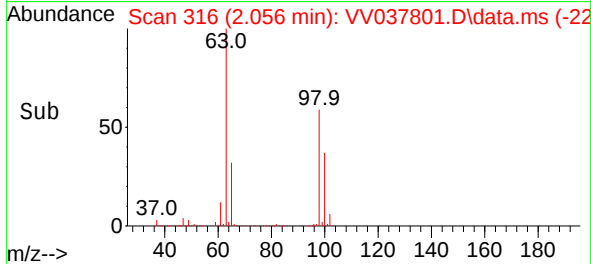
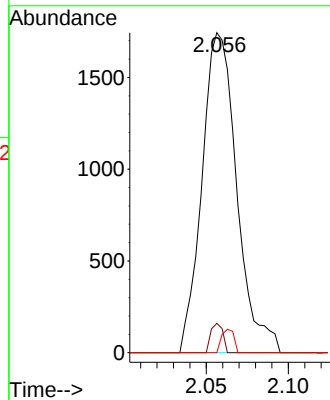
Instrument :

MSVOA_V

ClientSampleId :



Tgt Ion:	101	Resp:	2570
Ion Ratio	Lower	Upper	
101	100		
85	3.2	34.6	52.0#
151	2.6	57.5	86.3#



#61

1,2,3-Trichloropropane

Concen: 8.215 ug/L

RT: 11.175 min Scan# 3152

Delta R.T. 0.974 min

Lab File: VV037801.D

Acq: 10 Oct 2024 13:38

Tgt Ion:	75	Resp:	24640
Ion Ratio	Lower	Upper	
75	100		
77	32.9	25.4	38.0
110	3.4	31.7	47.5#

