

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101724\
 Data File : VV037885.D
 Acq On : 17 Oct 2024 11:40
 Operator : SY/MD
 Sample : P4414-15
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 18 06:16:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 18 06:13:48 2024
 Response via : Initial Calibration

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

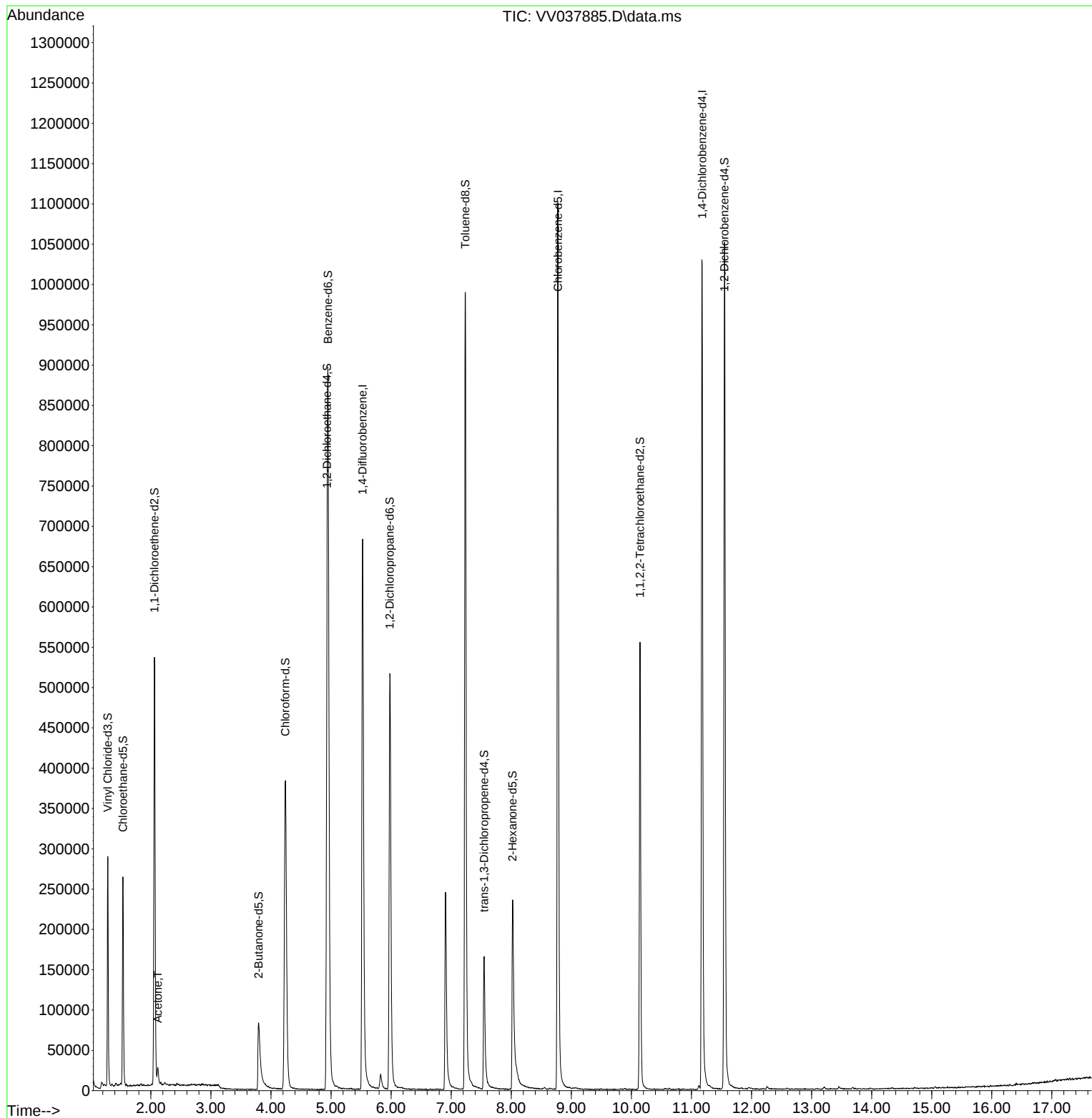
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	618377	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	606548	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	274363	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	192099	35.388	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.780%
7) Chloroethane-d5	1.535	69	170447	40.452	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.900%
11) 1,1-Dichloroethene-d2	2.060	65	89116	39.294	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.580%
21) 2-Butanone-d5	3.793	46	139279	72.035	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.040%
24) Chloroform-d	4.240	84	418994	43.384	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.760%
26) 1,2-Dichloroethane-d4	4.934	65	243611	43.095	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.180%
32) Benzene-d6	4.950	84	800980	42.201	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.400%
36) 1,2-Dichloropropane-d6	5.979	67	259319	42.906	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.820%
41) Toluene-d8	7.236	98	680199	39.522	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.040%#
43) trans-1,3-Dichloroprop...	7.548	79	105782	37.677	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.360%
47) 2-Hexanone-d5	8.021	63	79002	61.904	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	61.900%
56) 1,1,2,2-Tetrachloroeth...	10.143	84	269719	38.408	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.820%
66) 1,2-Dichlorobenzene-d4	11.551	152	276569	47.838	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.680%
Target Compounds						
					Qvalue	
13) Acetone	2.114	43	21423	11.303	ug/L	94

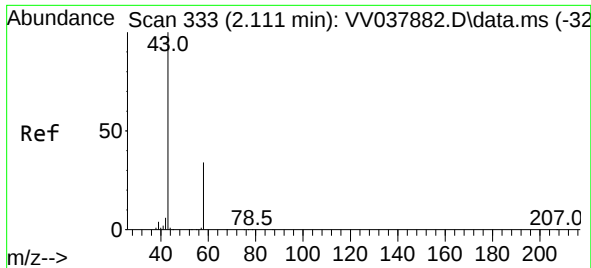
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101724\
Data File : VV037885.D
Acq On : 17 Oct 2024 11:40
Operator : SY/MD
Sample : P4414-15
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Oct 18 06:16:03 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Oct 18 06:13:48 2024
Response via : Initial Calibration





#13

Acetone

Concen: 11.303 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.003 min

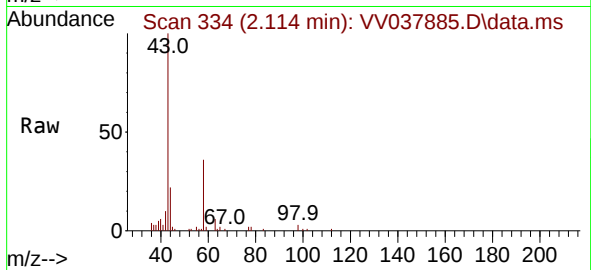
Lab File: VV037885.D

Acq: 17 Oct 2024 11:40

Instrument :

MSVOA_V

ClientSampleId :



Tgt Ion: 43 Resp: 21423

Ion Ratio Lower Upper

43 100

58 36.7 0.0 66.6

