

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091423\
 Data File : VV032102.D
 Acq On : 14 Sep 2023 21:00
 Operator : SY/MD
 Sample : 04439-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX819

Quant Time: Sep 15 08:06:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 15 08:00:54 2023
 Response via : Initial Calibration

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

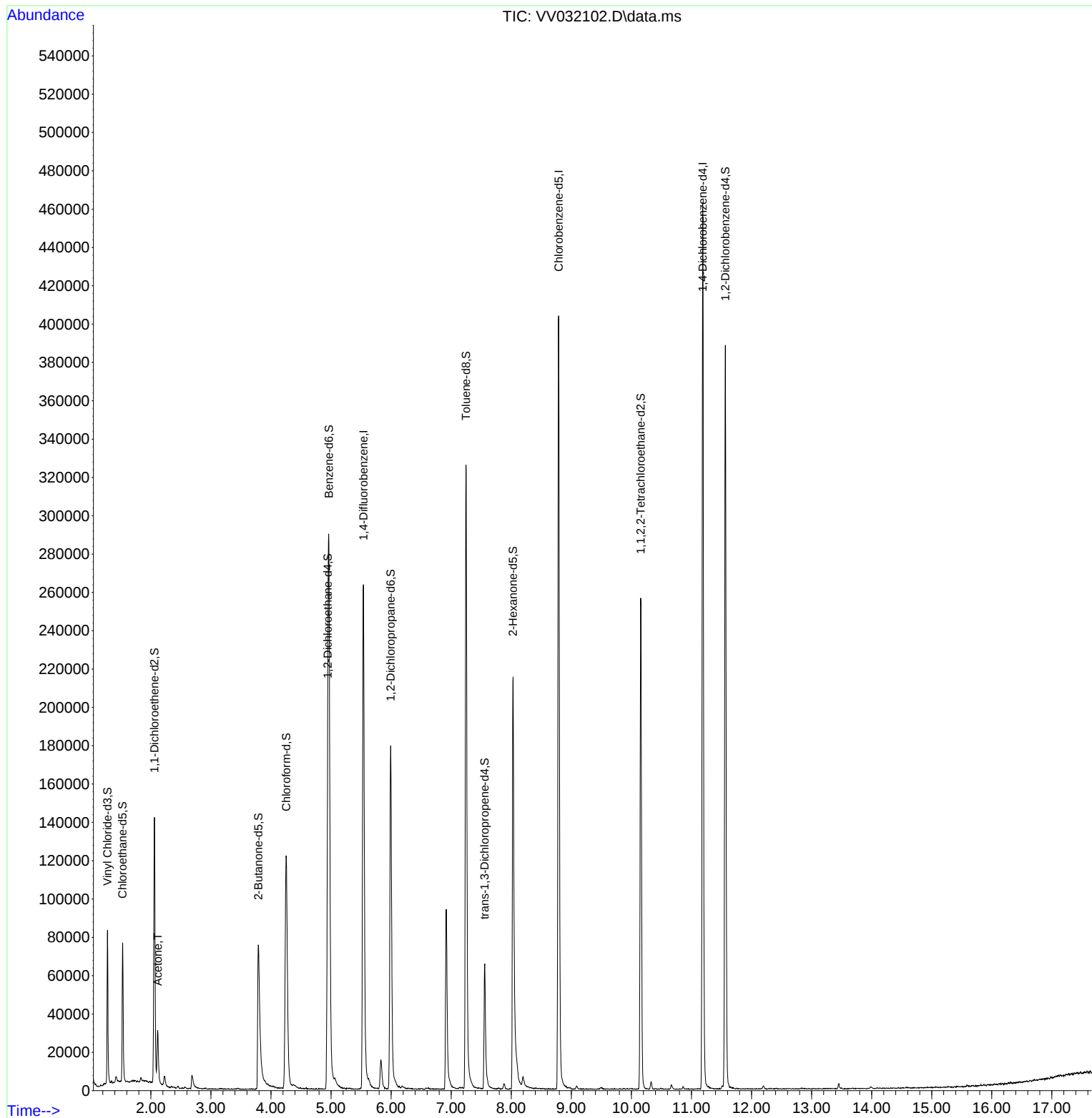
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	230646	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	225200	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	115159	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	51187	35.461	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	70.920%		
7) Chloroethane-d5	1.529	69	48077	37.995	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	75.980%		
11) 1,1-Dichloroethene-d2	2.060	65	23340	34.532	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.060%		
21) 2-Butanone-d5	3.789	46	130732	115.154	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	115.150%		
24) Chloroform-d	4.252	84	133627	42.354	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.700%		
26) 1,2-Dichloroethane-d4	4.944	65	85664	40.913	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.820%		
32) Benzene-d6	4.963	84	254416	41.402	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.800%		
36) 1,2-Dichloropropane-d6	5.992	67	90015	45.511	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.020%		
41) Toluene-d8	7.246	98	222324	39.266	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.540%#		
43) trans-1,3-Dichloroprop...	7.558	79	40408	39.416	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.840%		
47) 2-Hexanone-d5	8.027	63	77668	128.119	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	128.120%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	130345	50.998	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	102.000%		
66) 1,2-Dichlorobenzene-d4	11.564	152	97440	46.416	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.840%		
Target Compounds					Qvalue	
13) Acetone	2.114	43	25096	24.836	ug/L	97

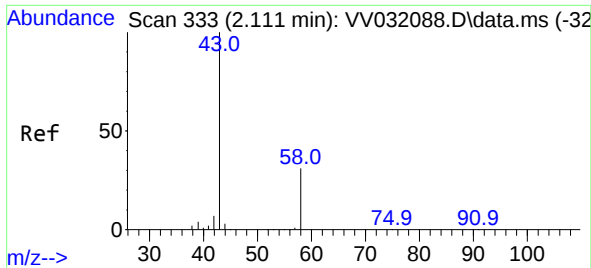
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 24.836 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.003 min

Lab File: VV032102.D

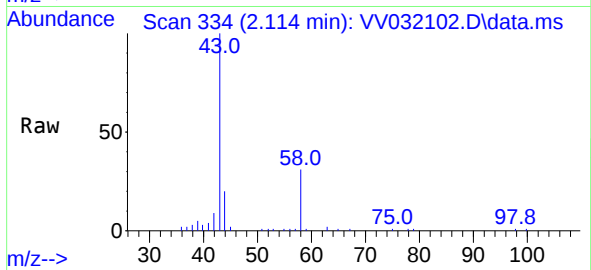
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Tgt Ion: 43 Resp: 25096

Ion Ratio Lower Upper

43 100

58 32.1 0.0 61.0

