

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121523\
 Data File : VW033399.D
 Acq On : 15 Dec 2023 23:49
 Operator : SY/MD
 Sample : 05846-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCHK9

Quant Time: Dec 16 00:23:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 15 23:24:47 2023
 Response via : Initial Calibration

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

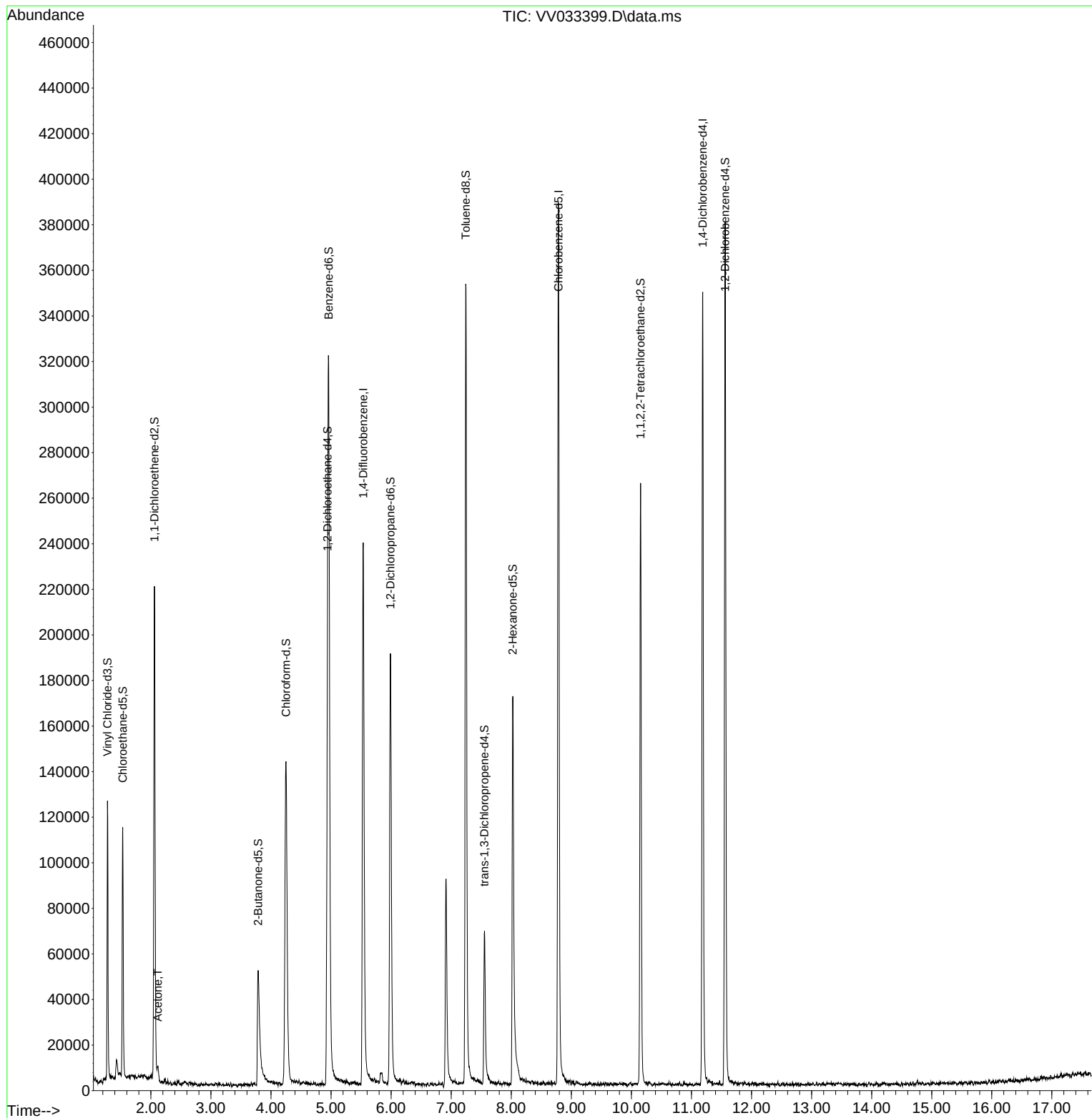
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	203670	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	211027	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	87248	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	76085	48.510	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.020%
7) Chloroethane-d5	1.532	69	70257	49.915	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.820%
11) 1,1-Dichloroethene-d2	2.059	65	36278	46.465	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.920%
21) 2-Butanone-d5	3.786	46	81916	103.628	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.630%
24) Chloroform-d	4.249	84	150620	48.547	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.100%
26) 1,2-Dichloroethane-d4	4.940	65	99366	52.136	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.280%
32) Benzene-d6	4.960	84	275110	48.404	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.800%
36) 1,2-Dichloropropane-d6	5.989	67	87795	50.896	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.800%
41) Toluene-d8	7.243	98	230771	44.374	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.740%
43) trans-1,3-Dichloroprop...	7.554	79	38514	45.558	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.120%
47) 2-Hexanone-d5	8.024	63	54810	94.469	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.470%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	121396	48.965	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.920%
66) 1,2-Dichlorobenzene-d4	11.561	152	92225	56.251	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.500%
Target Compounds						
13) Acetone	2.114	43	4608	5.022	ug/L	Qvalue 96

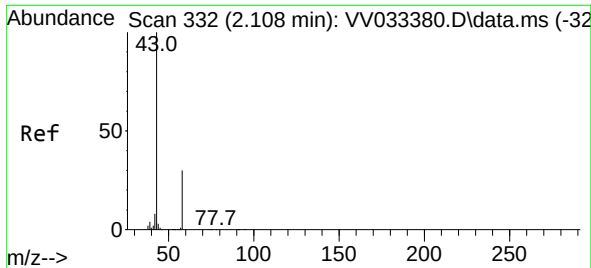
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.022 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.006 min

Lab File: VV033399.D

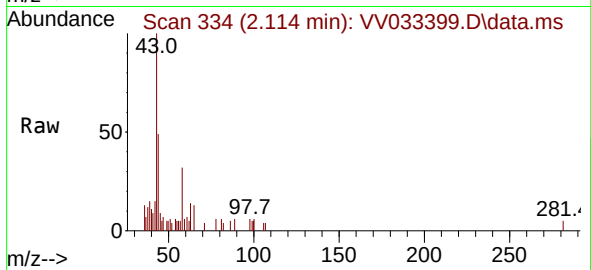
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Tgt Ion: 43 Resp: 4608

Ion Ratio Lower Upper

43 100

58 27.5 0.0 59.2

