

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102423\
 Data File : VW032608.D
 Acq On : 24 Oct 2023 22:57
 Operator : SY/MD
 Sample : 04995-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4935

Quant Time: Oct 25 08:35:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 25 08:15:09 2023
 Response via : Initial Calibration

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

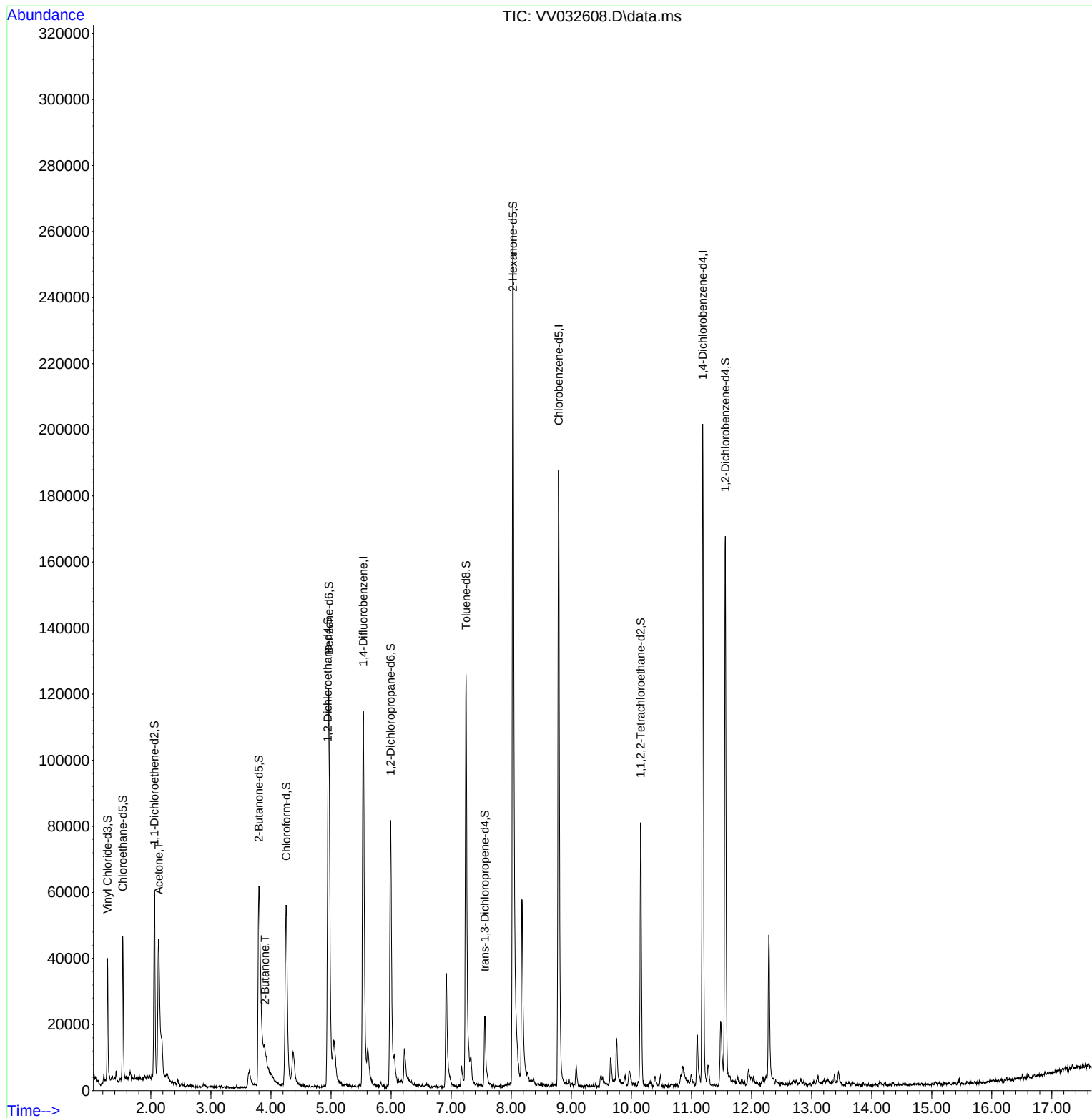
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	95279	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	105196	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	49010	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	23070	2.977	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	59.600%	
7) Chloroethane-d5	1.532	69	26644	4.236	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	84.800%	
11) 1,1-Dichloroethene-d2	2.060	65	9368	2.867	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	57.400%#	
20) 2-Butanone-d5	3.799	46	118325	60.363	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	120.720%	
24) Chloroform-d	4.253	84	58925	4.311	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.200%	
26) 1,2-Dichloroethane-d4	4.947	65	32331	4.993	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.800%	
32) Benzene-d6	4.963	84	103096	3.331	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	66.600%#	
36) 1,2-Dichloropropane-d6	5.992	67	37855	3.691	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	73.800%	
41) Toluene-d8	7.246	98	89583	3.165	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	63.200%#	
43) trans-1,3-Dichloroprop...	7.561	79	13145	3.617	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	72.400%	
46) 2-Hexanone-d5	8.027	63	93917	54.926	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	109.860%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	37741	5.261	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	105.200%	
66) 1,2-Dichlorobenzene-d4	11.564	152	39598	4.354	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	87.000%	
Target Compounds						
					Qvalue	
13) Acetone	2.130	43	73263	48.492	ug/L	94
21) 2-Butanone	3.902	43	15887	6.724	ug/L	79

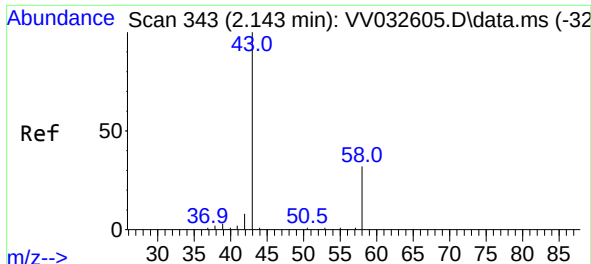
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 48.492 ug/L

RT: 2.130 min Scan# 31

Delta R.T. -0.013 min

Lab File: VV032608.D

Acq: 24 Oct 2023 22:57

Instrument :

MSVOA_V

ClientSampleId :

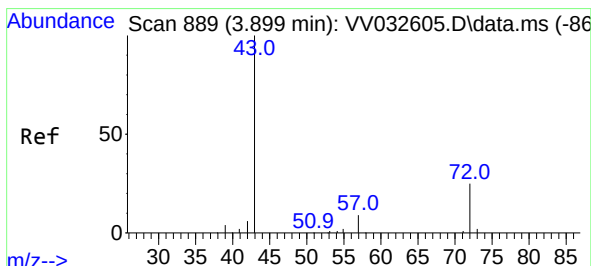
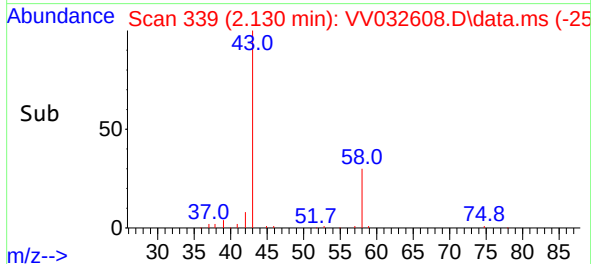
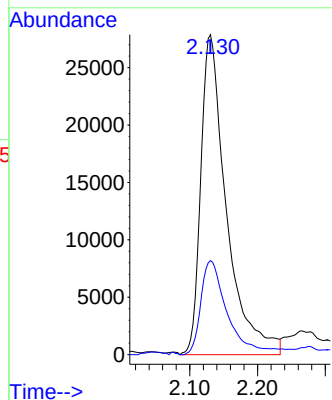
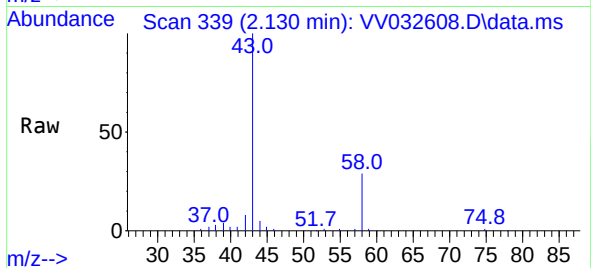
A4935

Tgt Ion: 43 Resp: 73263

Ion Ratio Lower Upper

43 100

58 29.8 0.0 66.0



#21

2-Butanone

Concen: 6.724 ug/L

RT: 3.902 min Scan# 890

Delta R.T. 0.003 min

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Acq: 24 Oct 2023 22:57

Tgt Ion: 43 Resp: 15887

Ion Ratio Lower Upper

43 100

72 13.2 11.6 34.8

