

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
 Data File : VV032159.D
 Acq On : 22 Sep 2023 13:11
 Operator : SY/MD
 Sample : 04469-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 23 01:25:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 23 01:24:00 2023
 Response via : Initial Calibration

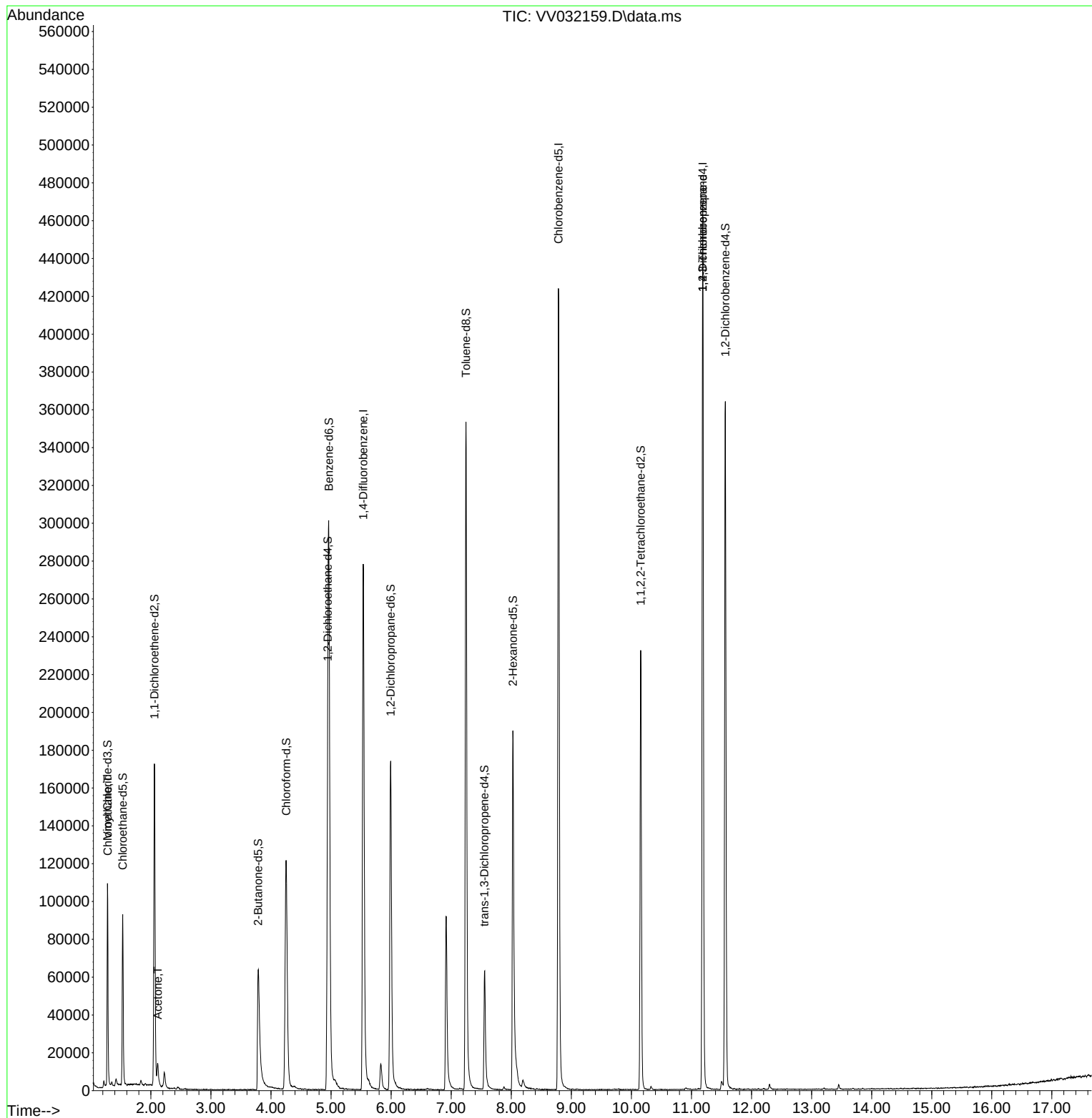
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	245483	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	234439	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	117971	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	69772	45.415	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	90.840%	
7) Chloroethane-d5	1.532	69	59191	43.951	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	87.900%	
11) 1,1-Dichloroethene-d2	2.060	65	28727	39.933	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	79.860%	
21) 2-Butanone-d5	3.786	46	110738	91.647	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	91.650%	
24) Chloroform-d	4.252	84	129574	38.587	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	77.180%	
26) 1,2-Dichloroethane-d4	4.944	65	82729	37.124	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	74.240%	
32) Benzene-d6	4.963	84	271282	42.407	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.820%	
36) 1,2-Dichloropropane-d6	5.992	67	92707	45.025	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	90.040%	
41) Toluene-d8	7.246	98	238569	40.474	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	80.940%	
43) trans-1,3-Dichloroprop...	7.555	79	38889	36.440	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	72.880%	
47) 2-Hexanone-d5	8.027	63	67370	106.752	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	106.750%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	115479	43.401	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	86.800%	
66) 1,2-Dichlorobenzene-d4	11.564	152	93430	43.445	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	86.880%	
Target Compounds						
8) Chloroethane	1.282	64	1057	0.977	ug/L #	1
13) Acetone	2.114	43	10387	9.658	ug/L	91
61) 1,2,3-Trichloropropane	11.188	75	15025	6.741	ug/L #	67

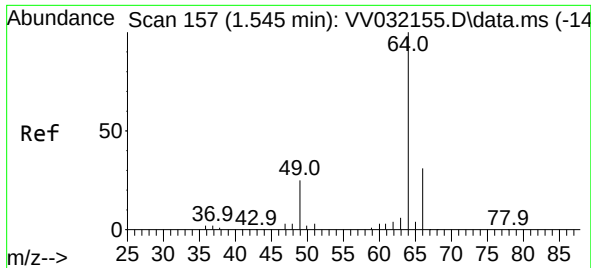
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Chloroethane

Concen: 0.977 ug/L

RT: 1.282 min Scan# 71

Delta R.T. -0.263 min

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MSVOA_V

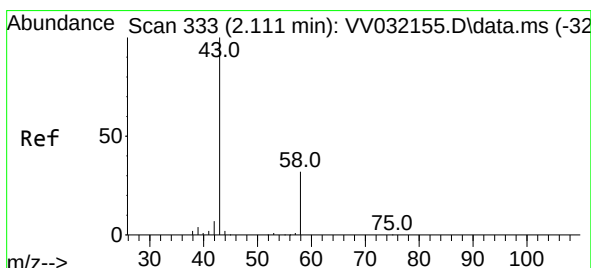
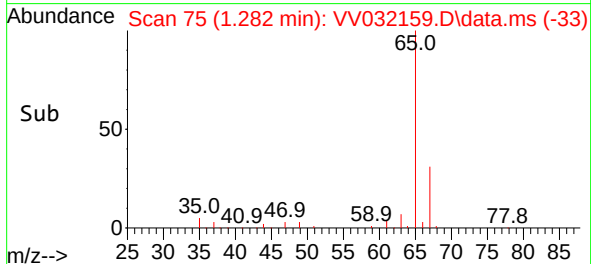
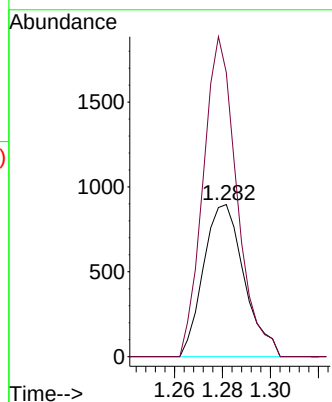
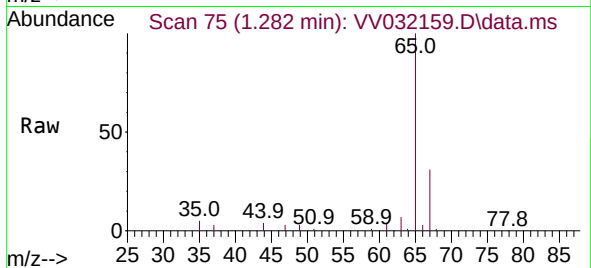
ClientSampleId :

Tgt Ion: 64 Resp: 1057

Ion Ratio Lower Upper

64 100

66 186.8 23.2 43.2#



#13

Acetone

Concen: 9.658 ug/L

RT: 2.114 min Scan# 334

Delta R.T. 0.003 min

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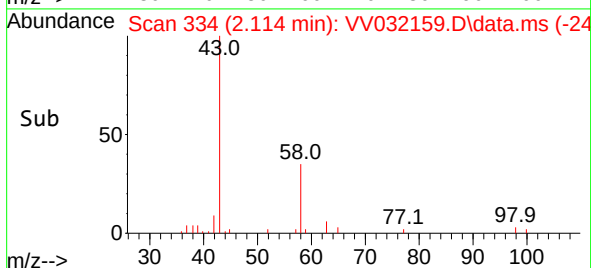
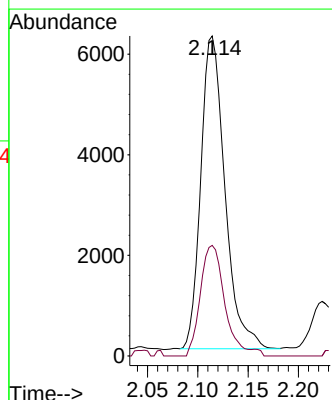
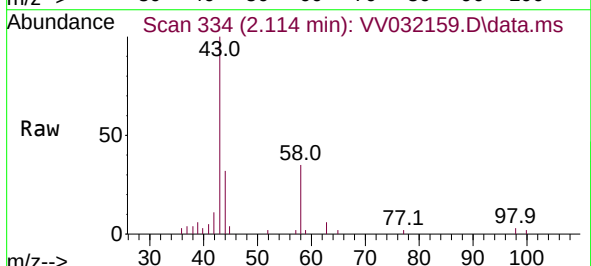
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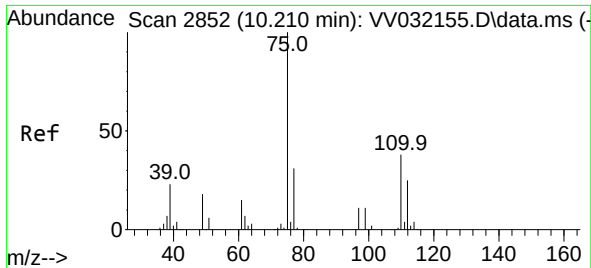
Tgt Ion: 43 Resp: 10387

Ion Ratio Lower Upper

43 100

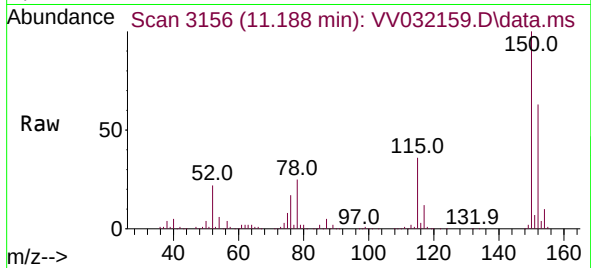
58 35.2 0.0 61.0





#61
 1,2,3-Trichloropropane
 Concen: 6.741 ug/L
 RT: 11.188 min Scan# 31
 Delta R.T. 0.978 min
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 Acq: 22 Sep 2023 13:11

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 MSVOA_V
 ClientSampleId :



Tgt Ion: 75 Resp: 15025
 Ion Ratio Lower Upper
 75 100
 77 33.2 25.7 38.5
 110 2.0 30.3 45.5#

