

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
 Data File : VV034629.D
 Acq On : 15 Mar 2024 01:48
 Operator : SY/MD
 Sample : P1751-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 15 06:57:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 15 06:40:01 2024
 Response via : Initial Calibration

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

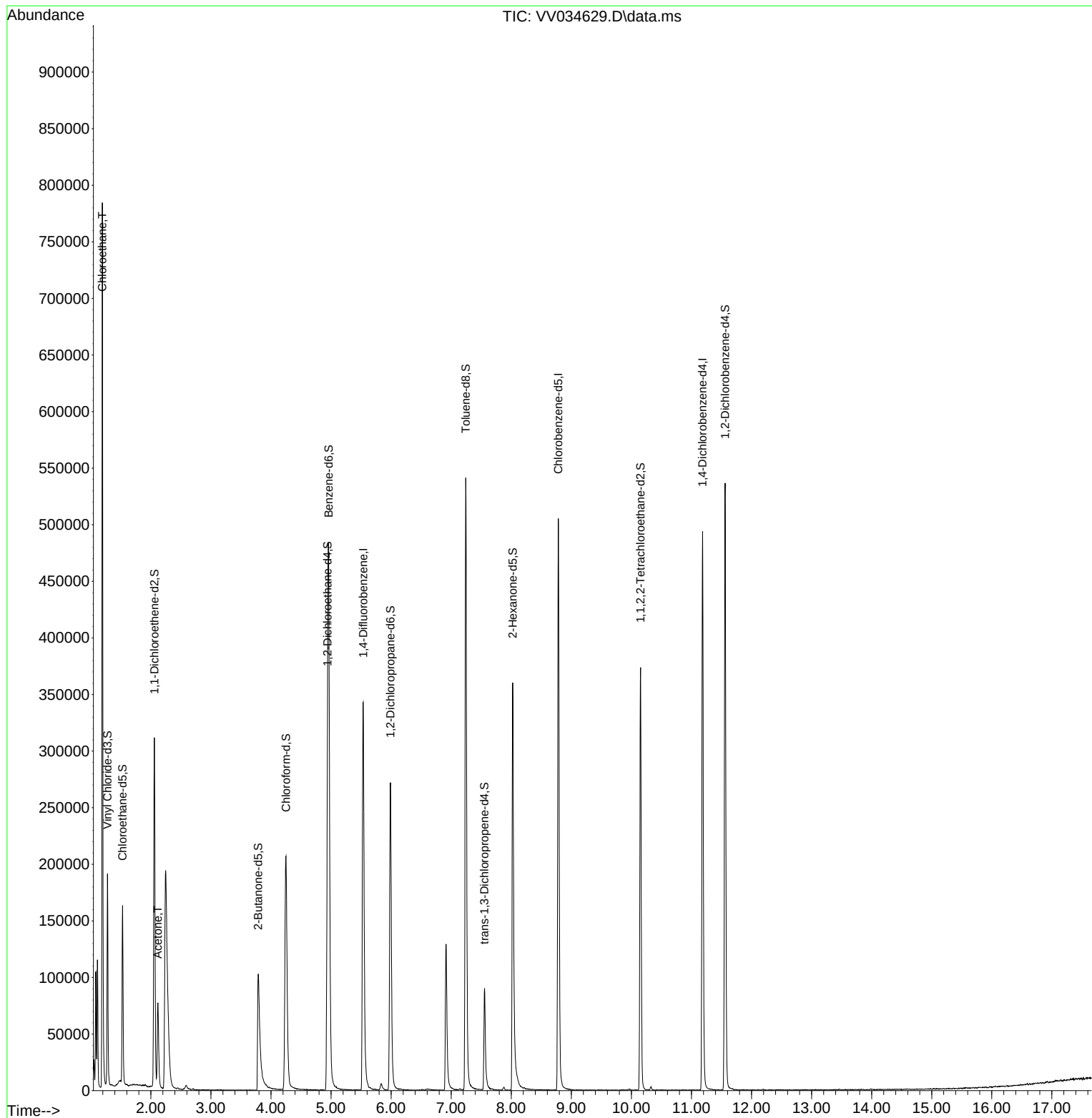
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	295017	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	272572	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	128181	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	114620	44.817	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.640%		
7) Chloroethane-d5	1.529	69	98063	49.217	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	98.440%		
11) 1,1-Dichloroethene-d2	2.060	65	52885	45.724	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.440%		
21) 2-Butanone-d5	3.786	46	178219	104.204	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	104.200%		
24) Chloroform-d	4.249	84	219478	48.537	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.080%		
26) 1,2-Dichloroethane-d4	4.941	65	147840	50.031	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.060%		
32) Benzene-d6	4.960	84	421677	51.260	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.520%		
36) 1,2-Dichloropropane-d6	5.989	67	130121	51.831	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.660%		
41) Toluene-d8	7.243	98	354284	47.591	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.180%		
43) trans-1,3-Dichloroprop...	7.555	79	52623	41.741	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.480%		
47) 2-Hexanone-d5	8.024	63	123405	98.438	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.440%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	173460	52.503	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	105.000%		
66) 1,2-Dichlorobenzene-d4	11.561	152	131003	50.000	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.000%		
Target Compounds						Qvalue
8) Chloroethane	1.191	64	36619	20.873	ug/L	95
13) Acetone	2.117	43	80083	38.950	ug/L	98

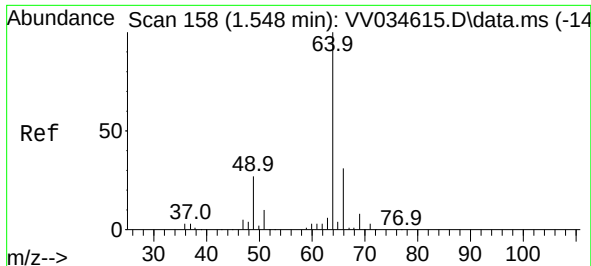
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Chloroethane

Concen: 20.873 ug/L

RT: 1.191 min Scan# 41

Delta R.T. -0.357 min

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Instrument :

MSVOA_V

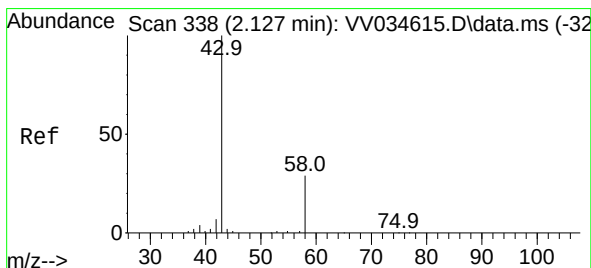
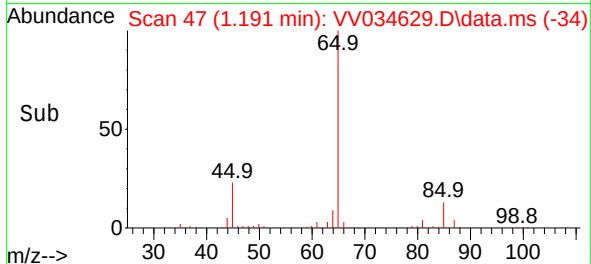
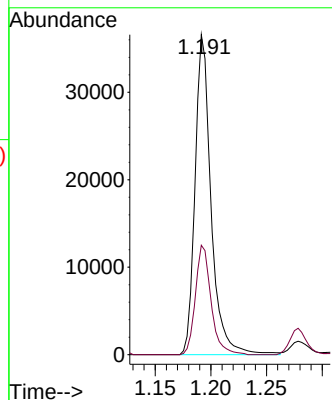
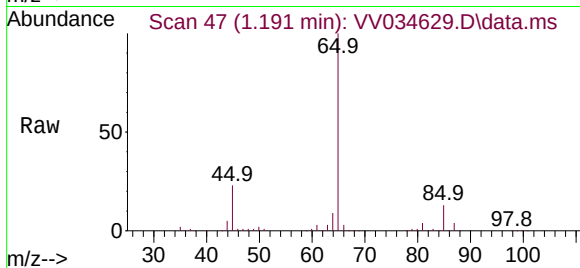
ClientSampleId :

Tgt Ion: 64 Resp: 36619

Ion Ratio Lower Upper

64 100

66 34.2 22.0 40.8



#13

Acetone

Concen: 38.950 ug/L

RT: 2.117 min Scan# 335

Delta R.T. -0.010 min

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Tgt Ion: 43 Resp: 80083

Ion Ratio Lower Upper

43 100

58 29.9 0.0 57.2

