

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032124\
 Data File : VV034783.D
 Acq On : 21 Mar 2024 12:50
 Operator : SY/MD
 Sample : P1755-15DL 5X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 22 02:01:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 22 01:59:49 2024
 Response via : Initial Calibration

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

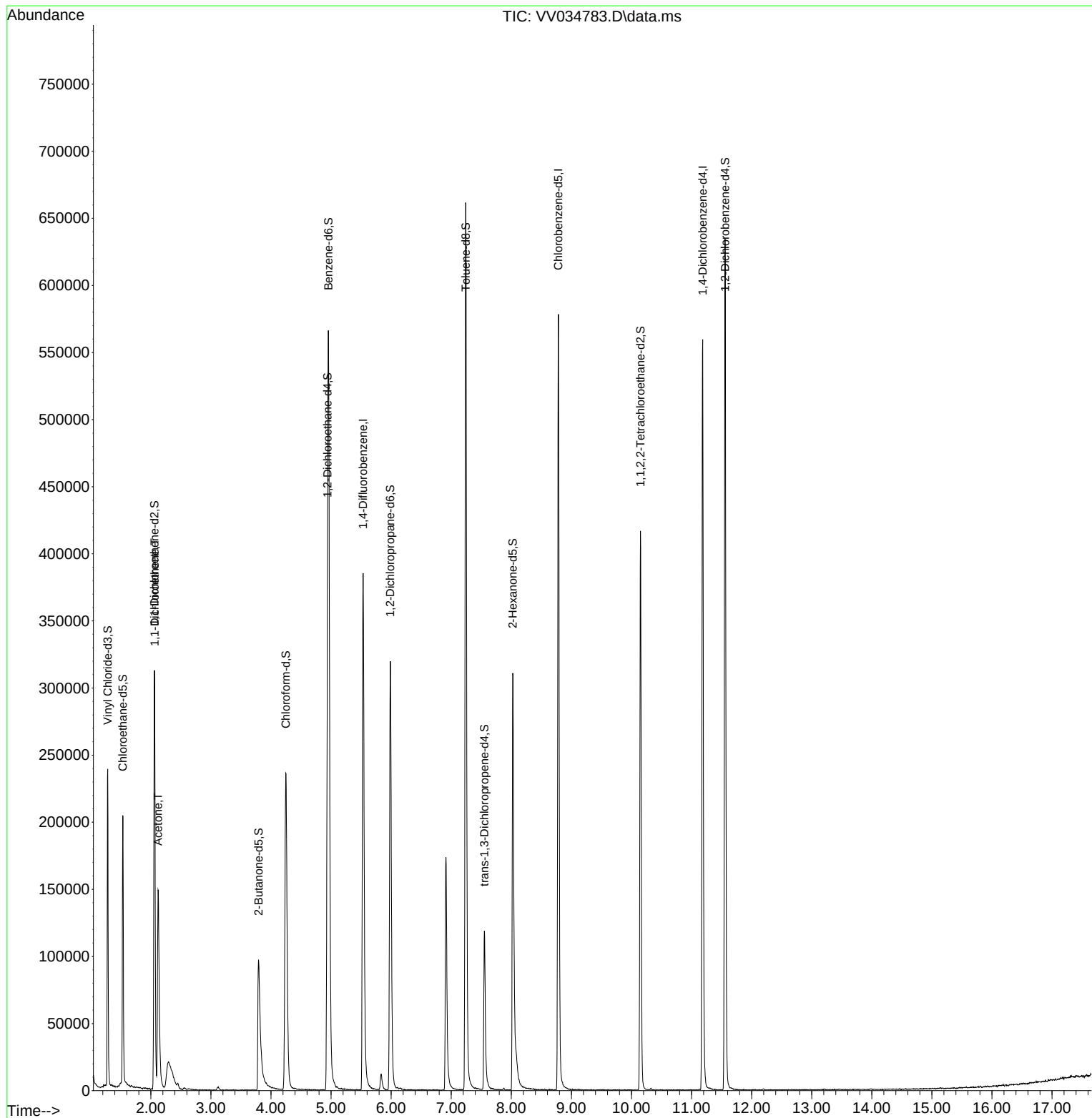
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	332820	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	316502	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	148391	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	151981	52.676	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.360%
7) Chloroethane-d5	1.532	69	121119	53.884	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.760%
11) 1,1-Dichloroethene-d2	2.060	65	52118	39.942	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.880%
21) 2-Butanone-d5	3.793	46	171631	88.954	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.950%
24) Chloroform-d	4.246	84	254233	49.836	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.680%
26) 1,2-Dichloroethane-d4	4.941	65	169408	50.818	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.640%
32) Benzene-d6	4.957	84	509760	53.366	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.740%
36) 1,2-Dichloropropane-d6	5.986	67	151353	51.920	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.840%
41) Toluene-d8	7.239	98	447273	51.742	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.480%
43) trans-1,3-Dichloroprop...	7.551	79	74033	50.573	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.140%
47) 2-Hexanone-d5	8.024	63	111447	76.560	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.560%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	193884	50.540	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.080%
66) 1,2-Dichlorobenzene-d4	11.558	152	160011	52.754	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.500%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.063	96	2137	0.857	ug/L #	1
13) Acetone	2.121	43	197230	85.031	ug/L	99

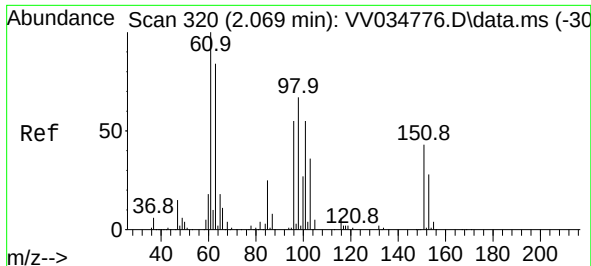
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 0.857 ug/L

RT: 2.063 min Scan# 31

Delta R.T. -0.006 min

Lab File: VV034783.D

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Instrument :

MSVOA_V

ClientSampleId :

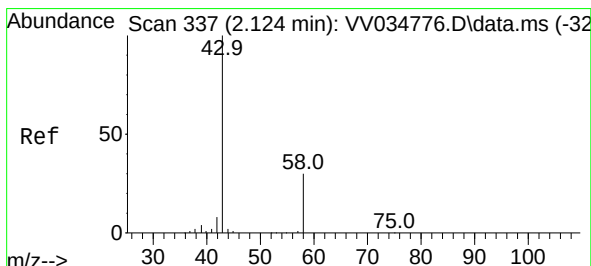
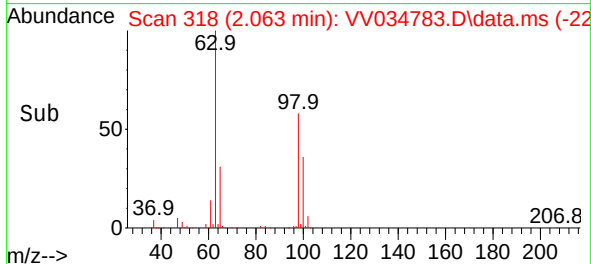
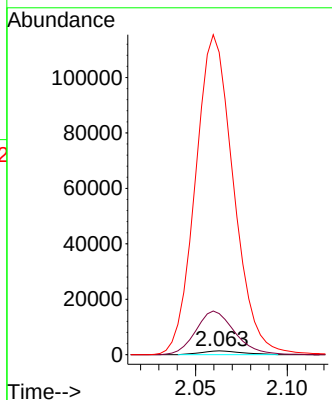
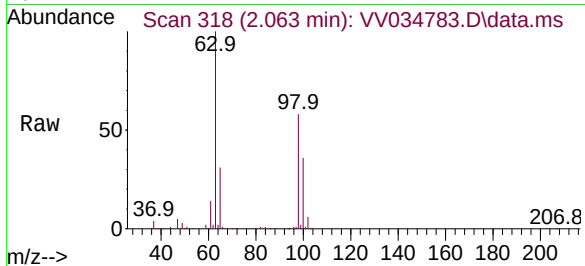
Tgt Ion: 96 Resp: 2137

Ion Ratio Lower Upper

96 100

61 1087.0 128.9 239.3#

63 7978.3 98.0 182.0#



#13

Acetone

Concen: 85.031 ug/L

RT: 2.121 min Scan# 336

Delta R.T. -0.003 min

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Acq: 21 Mar 2024 12:50

Tgt Ion: 43 Resp: 197230

Ion Ratio Lower Upper

43 100

58 29.0 0.0 57.2

