

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042924\
 Data File : VV035462.D
 Acq On : 29 Apr 2024 11:47
 Operator : SY/MD
 Sample : P2204-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 30 02:10:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 30 02:09:05 2024
 Response via : Initial Calibration

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

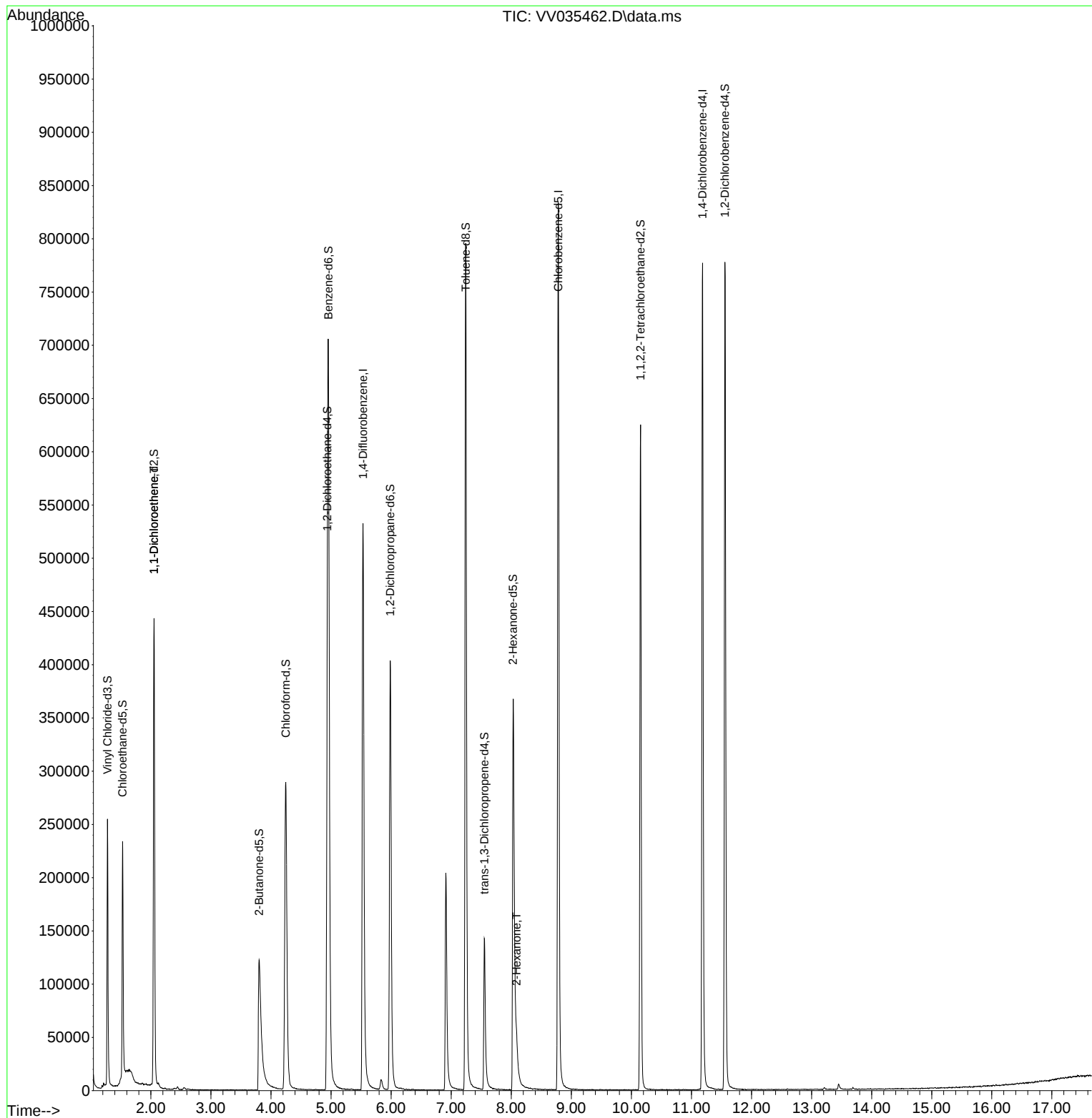
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	486273	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	479237	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.184	152	212414	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	173746	44.460	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	88.920%	
7) Chloroethane-d5	1.529	69	144490	64.532	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	129.060%	
11) 1,1-Dichloroethene-d2	2.053	65	75086	47.010	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	94.020%	
21) 2-Butanone-d5	3.802	46	250858	125.249	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	125.250%	
24) Chloroform-d	4.246	84	324948	49.415	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.820%	
26) 1,2-Dichloroethane-d4	4.937	65	206299	53.861	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	107.720%	
32) Benzene-d6	4.956	84	646020	51.296	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.600%	
36) 1,2-Dichloropropane-d6	5.985	67	211428	54.412	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	108.820%	
41) Toluene-d8	7.243	98	556181	48.997	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.000%	
43) trans-1,3-Dichloroprop...	7.551	79	90759	49.930	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	99.860%	
47) 2-Hexanone-d5	8.030	63	134335	119.923	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	119.920%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	310559	56.076	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	112.160%	
66) 1,2-Dichlorobenzene-d4	11.557	152	213029	57.323	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	114.640%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.053	96	2279	0.793	ug/L #	1
48) 2-Hexanone	8.088	43	27607	7.596	ug/L #	86

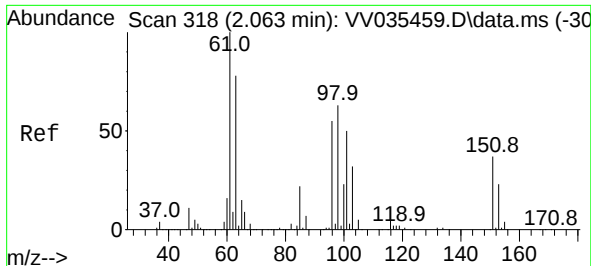
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 0.793 ug/L

RT: 2.053 min Scan# 31

Delta R.T. -0.010 min

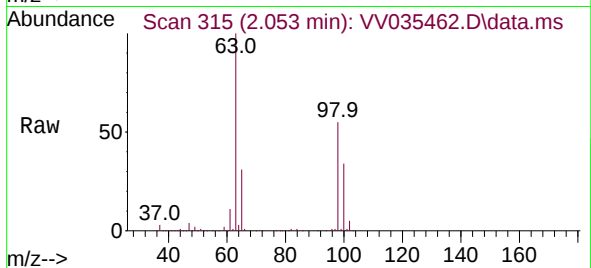
Lab File: VV035462.D

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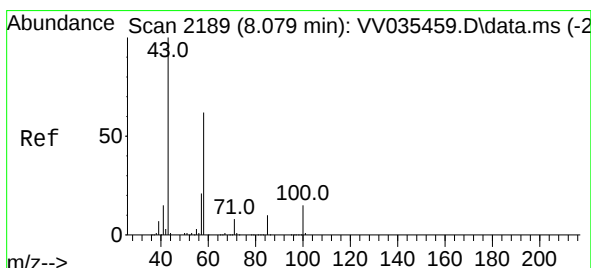
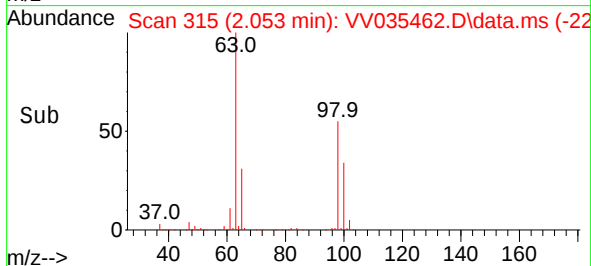
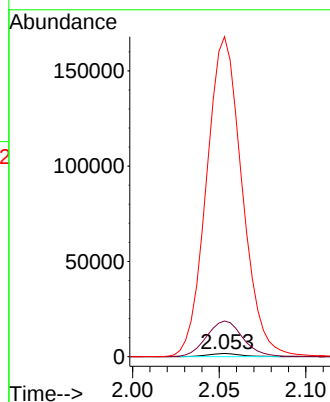
Tgt Ion: 96 Resp: 2279

Ion Ratio Lower Upper

96 100

61 1141.3 128.2 238.0#

63 10221.3 96.9 179.9#



#48

2-Hexanone

Concen: 7.596 ug/L

RT: 8.088 min Scan# 2192

Delta R.T. 0.010 min

Lab File: VV035462.D

Acq: 29 Apr 2024 11:47

Tgt Ion: 43 Resp: 27607

Ion Ratio Lower Upper

43 100

58 49.4 49.4 74.0#

57 16.6 17.1 25.7#

100 11.3 11.4 17.2#

