

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053023\
 Data File : VV031279.D
 Acq On : 30 May 2023 20:04
 Operator : SY/MD
 Sample : 02963-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0P06

Quant Time: May 31 05:31:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR053023WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 31 05:14:27 2023
 Response via : Initial Calibration

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

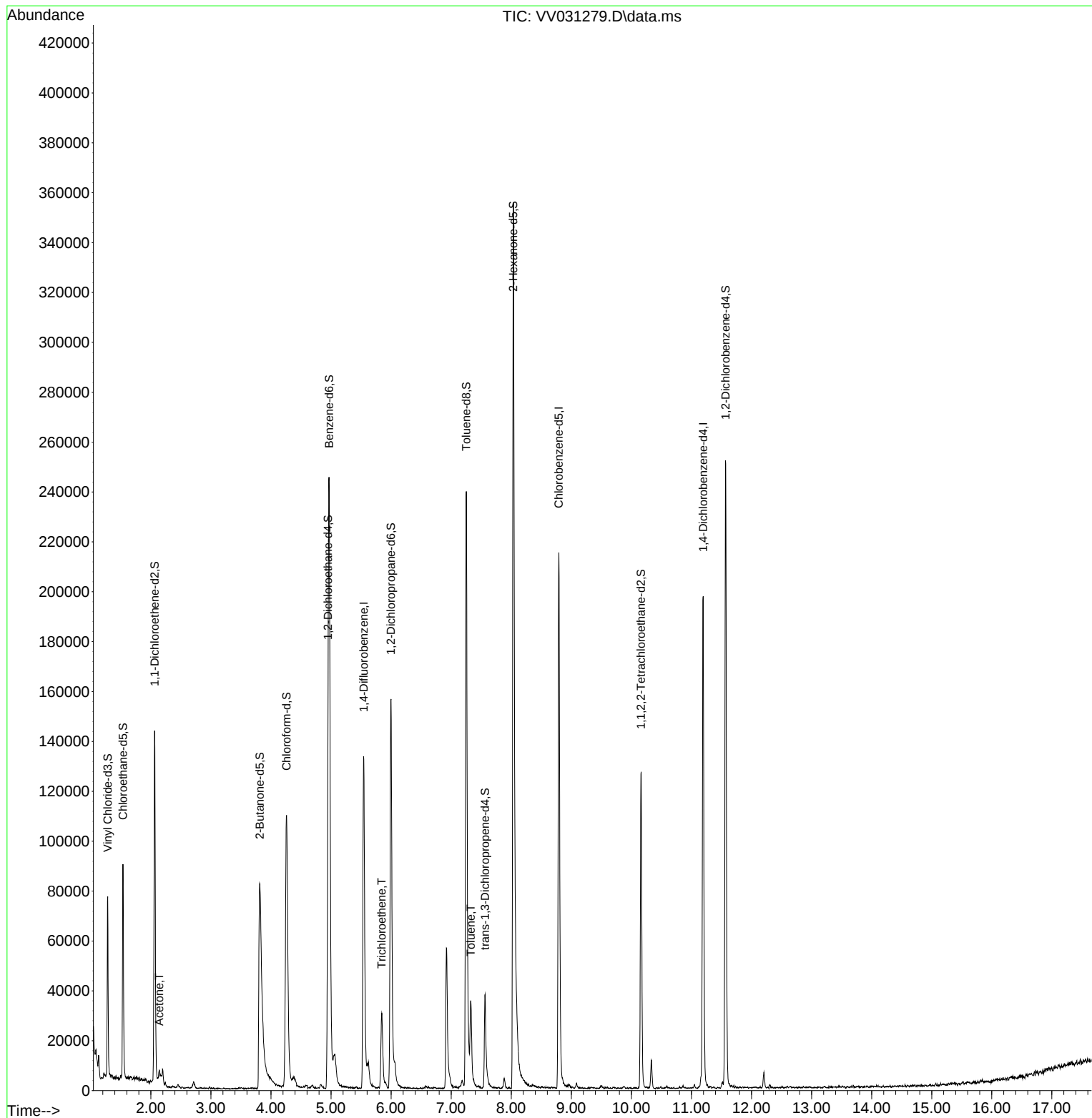
Internal Standards							
1) 1,4-Difluorobenzene		5.542	114	104543	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.793	117	115686	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.194	152	49225	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.282	65	47251	5.456	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	109.200%	
7) Chloroethane-d5		1.536	69	54378	5.890	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	117.800%	
11) 1,1-Dichloroethene-d2		2.063	65	24839	5.494	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	109.800%	
20) 2-Butanone-d5		3.812	46	185041	61.853	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	123.700%	
24) Chloroform-d		4.259	84	119172	5.730	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	114.600%	
26) 1,2-Dichloroethane-d4		4.950	65	68763	6.185	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	123.800%	
32) Benzene-d6		4.970	84	206110	4.926	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.600%	
36) 1,2-Dichloropropane-d6		5.998	67	80040	5.421	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.400%	
41) Toluene-d8		7.249	98	171981	4.616	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.400%	
43) trans-1,3-Dichloroprop...		7.564	79	25683	5.322	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	106.400%	
46) 2-Hexanone-d5		8.034	63	129091	56.633	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	113.260%	
56) 1,1,2,2-Tetrachloroeth...		10.159	84	63196	5.581	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	111.600%	
66) 1,2-Dichlorobenzene-d4		11.571	152	60800	5.944	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	118.800%	
Target Compounds							
13) Acetone		2.140	43	3987	1.622	ug/L	64
34) Trichloroethene		5.844	95	11239	0.802	ug/L	92
42) Toluene		7.326	91	25697	0.486	ug/L	94

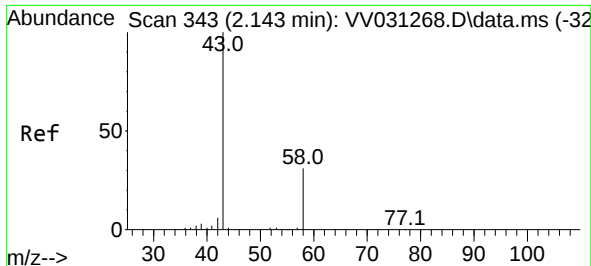
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 1.622 ug/L

RT: 2.140 min Scan# 34

Delta R.T. -0.003 min

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Instrument :

MSVOA_V

ClientSampleId :

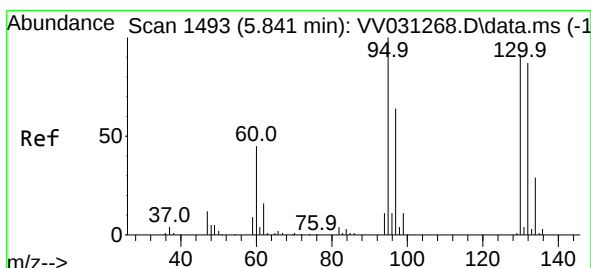
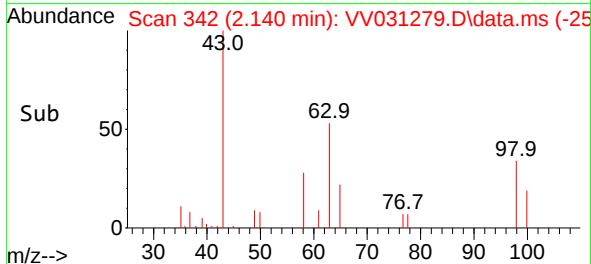
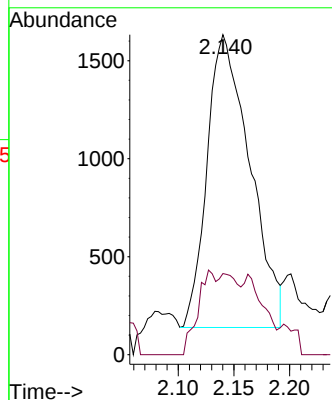
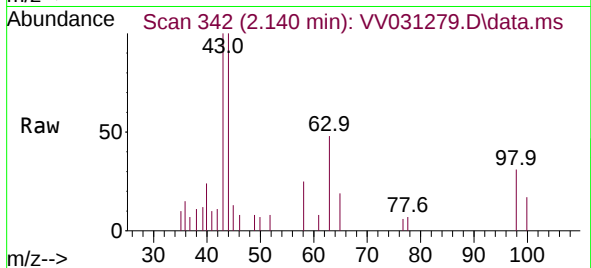
COP06

Tgt Ion: 43 Resp: 3987

Ion Ratio Lower Upper

43 100

58 12.2 0.0 64.0



#34

Trichloroethene

Concen: 0.802 ug/L

RT: 5.844 min Scan# 1494

Delta R.T. 0.003 min

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Tgt Ion: 95 Resp: 11239

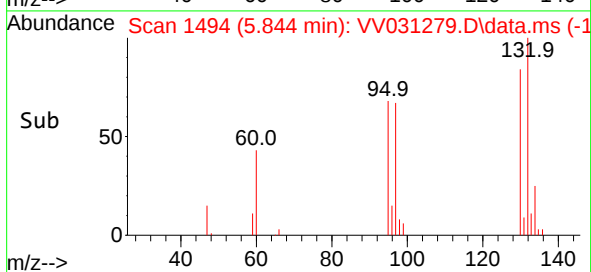
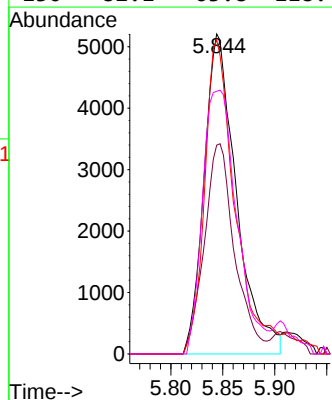
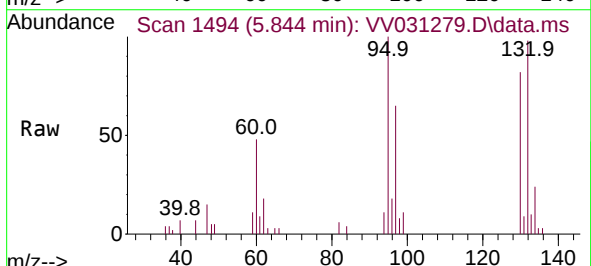
Ion Ratio Lower Upper

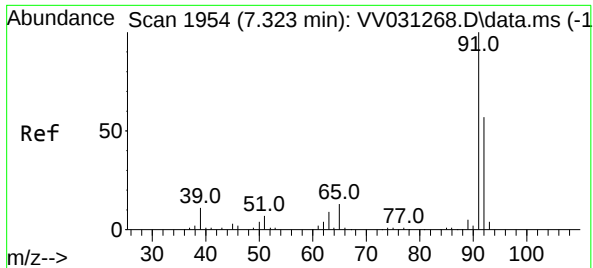
95 100

97 65.2 44.7 83.1

132 98.1 61.1 113.5

130 82.1 63.8 118.4





#42
Toluene
Concen: 0.486 ug/L
RT: 7.326 min Scan# 1955
Delta R.T. 0.003 min
Lab File: VV031279.D
Acq: 30 May 2023 20:04

Instrument :
MSVOA_V
ClientSampleId :
COP06

Tgt Ion: 91 Resp: 25697
Ion Ratio Lower Upper
91 100
92 52.8 40.0 74.4

