

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012523\
 Data File : VW029953.D
 Acq On : 25 Jan 2023 19:29
 Operator : SY/MD
 Sample : 01292-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COL67

Quant Time: Jan 25 22:16:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 25 22:12:17 2023
 Response via : Initial Calibration

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

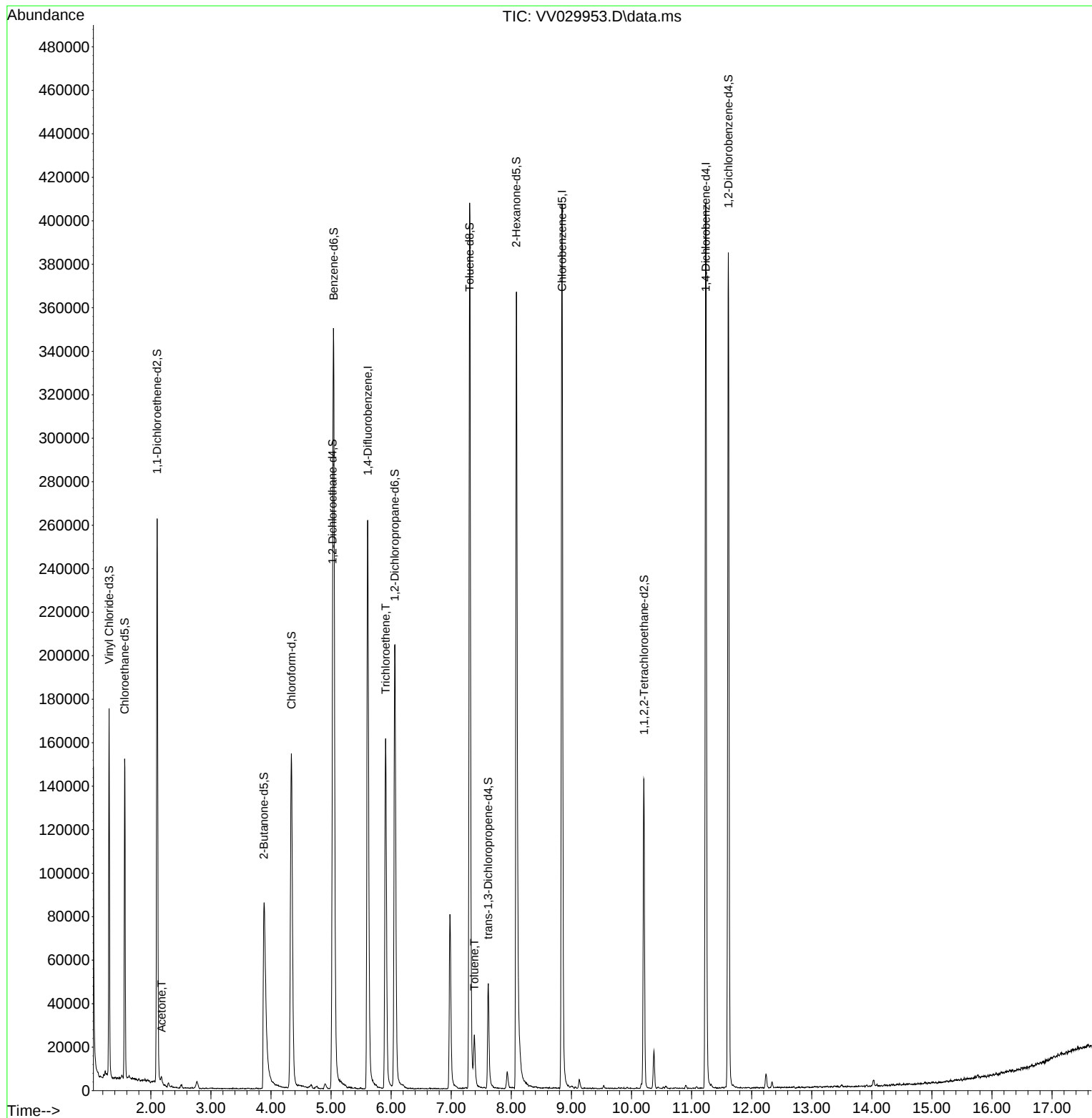
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	234391	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	232992	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	114116	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	103016	5.795	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	115.800%	
7) Chloroethane-d5	1.564	69	94078	6.384	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	127.600%	
11) 1,1-Dichloroethene-d2	2.104	63	136344	4.207	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	84.200%	
20) 2-Butanone-d5	3.883	46	160203	50.841	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	101.680%	
24) Chloroform-d	4.339	84	166104	5.093	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.800%	
26) 1,2-Dichloroethane-d4	5.024	65	72772	5.269	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.400%	
32) Benzene-d6	5.043	84	342681	4.958	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.200%	
36) 1,2-Dichloropropane-d6	6.059	67	108864	5.382	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	107.600%	
41) Toluene-d8	7.307	98	287394	4.492	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.800%	
43) trans-1,3-Dichloroprop...	7.616	79	30693	4.155	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	83.000%	
46) 2-Hexanone-d5	8.085	63	139184	46.280	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	92.560%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	74150	5.002	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	100.000%	
66) 1,2-Dichlorobenzene-d4	11.612	152	102356	4.934	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.600%	
Target Compounds						
					Qvalue	
13) Acetone	2.178	43	3592	1.597	ug/L	95
34) Trichloroethene	5.908	95	59538	3.050	ug/L	97
42) Toluene	7.384	91	16475	0.198	ug/L	92

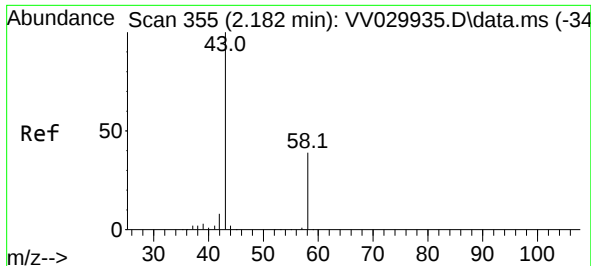
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 1.597 ug/L

RT: 2.178 min Scan# 31

Delta R.T. -0.003 min

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ClientSampleId :

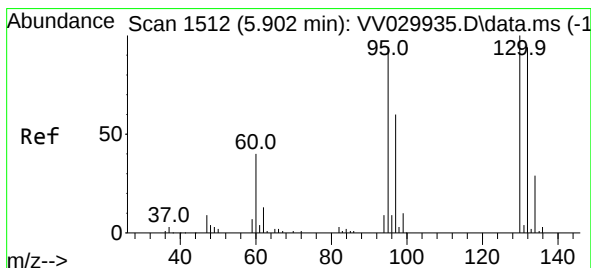
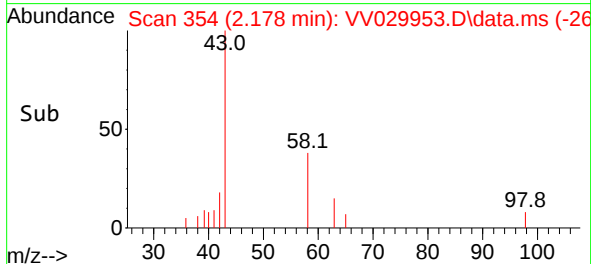
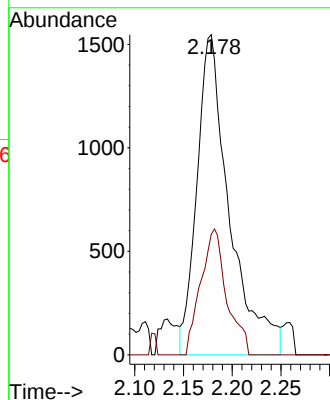
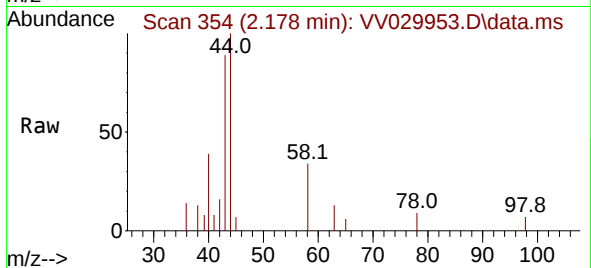
COL67

Tgt Ion: 43 Resp: 3592

Ion Ratio Lower Upper

43 100

58 31.5 0.0 68.8



#34

Trichloroethene

Concen: 3.050 ug/L

RT: 5.908 min Scan# 1514

Delta R.T. 0.006 min

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Tgt Ion: 95 Resp: 59538

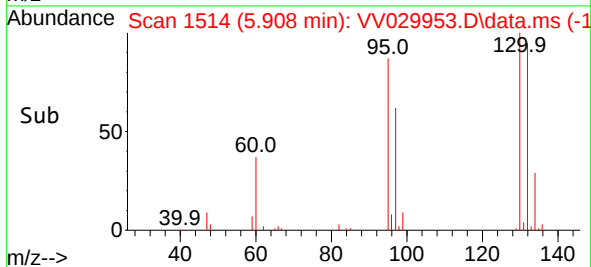
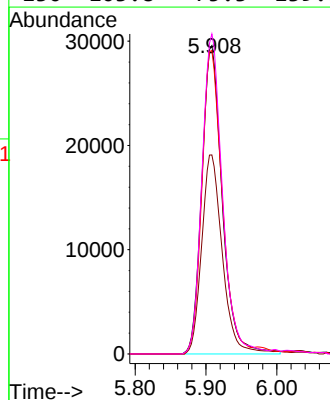
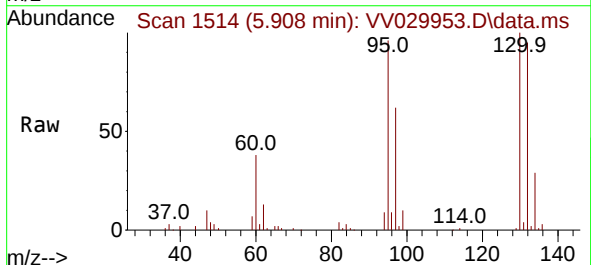
Ion Ratio Lower Upper

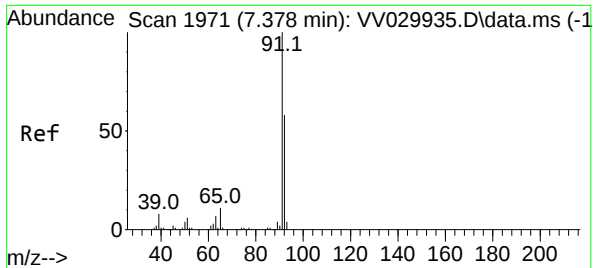
95 100

97 64.5 44.9 83.3

132 98.4 71.8 133.4

130 103.8 75.3 139.8





#42
Toluene
Concen: 0.198 ug/L
RT: 7.384 min Scan# 1973
Delta R.T. 0.006 min
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COL67

Tgt Ion: 91 Resp: 16475
Ion Ratio Lower Upper
91 100
92 51.7 40.6 75.4

