

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111723\
 Data File : VW032986.D
 Acq On : 17 Nov 2023 04:58
 Operator : SY/MD
 Sample : 05341-20
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 17 06:31:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 17 00:51:54 2023
 Response via : Initial Calibration

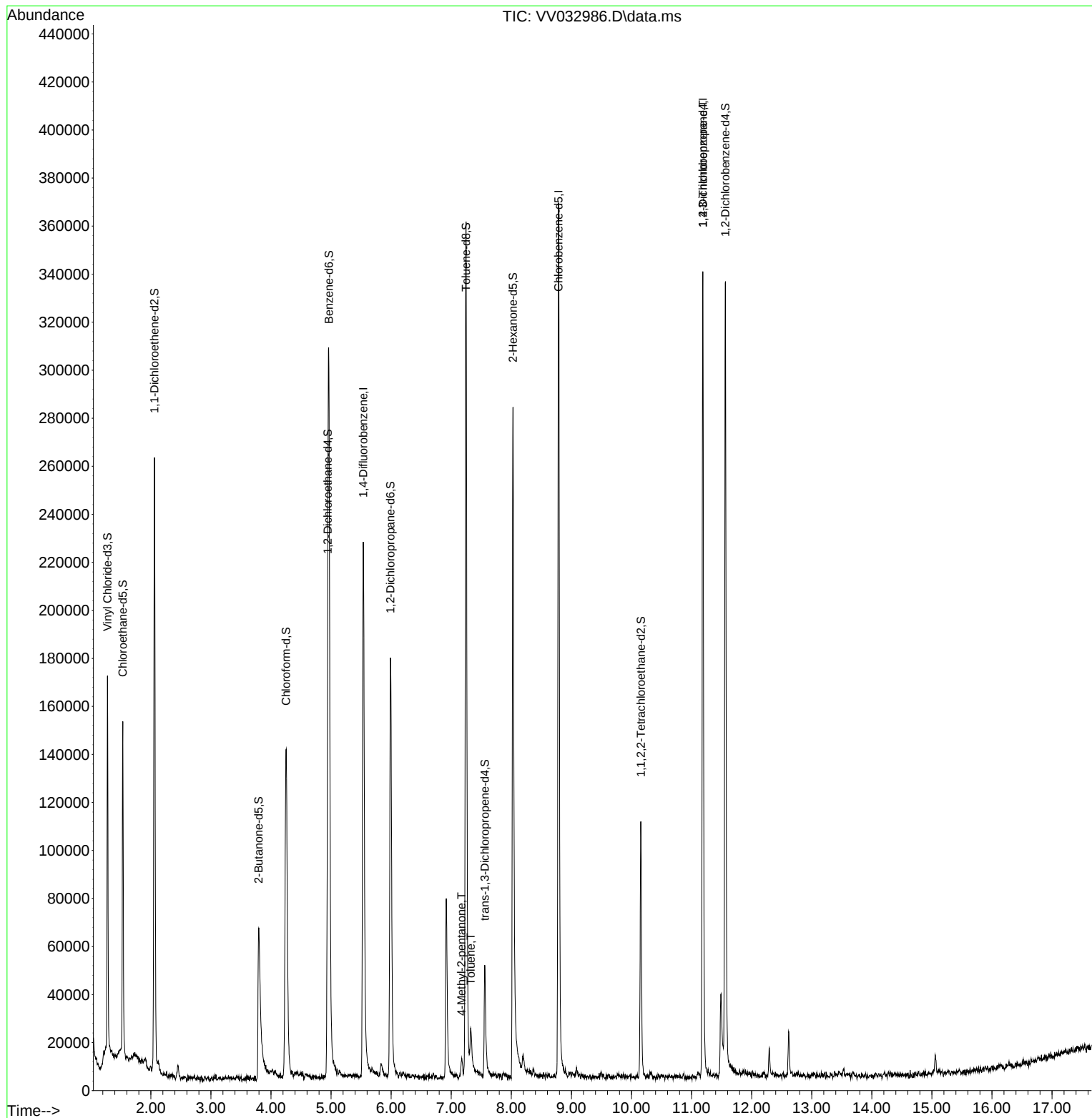
Compound		R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards							
1) 1,4-Difluorobenzene		5.535	114	196036	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.786	117	204351	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.188	152	85975	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.278	65	100920	6.048	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	121.000%	
7) Chloroethane-d5		1.532	69	86755	5.423	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.400%	
11) 1,1-Dichloroethene-d2		2.060	65	42821	5.821	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	116.400%	
20) 2-Butanone-d5		3.796	46	117361	52.793	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.580%	
24) Chloroform-d		4.249	84	151259	5.272	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.400%	
26) 1,2-Dichloroethane-d4		4.944	65	67537	5.332	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.600%	
32) Benzene-d6		4.963	84	288584	5.372	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.400%	
36) 1,2-Dichloropropane-d6		5.989	67	85929	5.634	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.600%	
41) Toluene-d8		7.246	98	242163	4.791	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.800%	
43) trans-1,3-Dichloroprop...		7.558	79	27394	4.608	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.200%	
46) 2-Hexanone-d5		8.027	63	95147	46.810	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.620%	
56) 1,1,2,2-Tetrachloroeth...		10.156	84	50728	4.509	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.200%	
66) 1,2-Dichlorobenzene-d4		11.564	152	84600	5.655	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.000%	
Target Compounds							Qvalue
40) 4-Methyl-2-pentanone		7.172	43	6040	1.021	ug/L #	82
42) Toluene		7.326	91	14166	0.216	ug/L	95
61) 1,2,3-Trichloropropane		11.188	75	10221	1.628	ug/L #	60

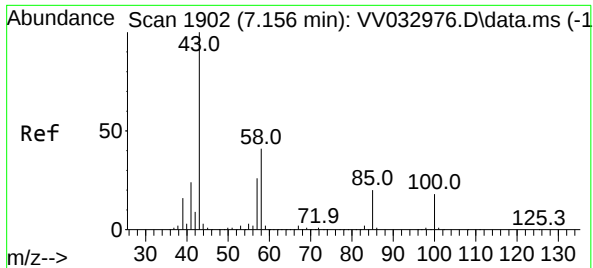
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#40

4-Methyl-2-pentanone

Concen: 1.021 ug/L

RT: 7.172 min Scan# 1907

Delta R.T. 0.016 min

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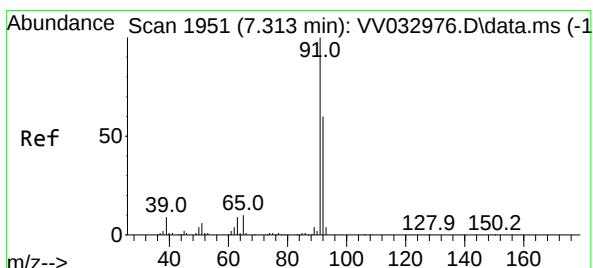
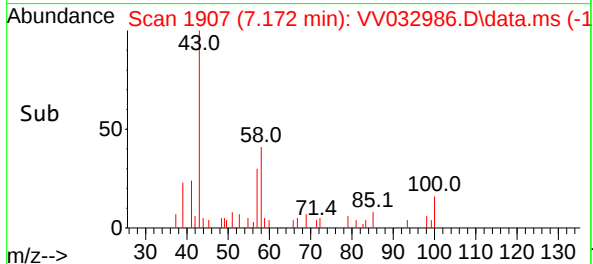
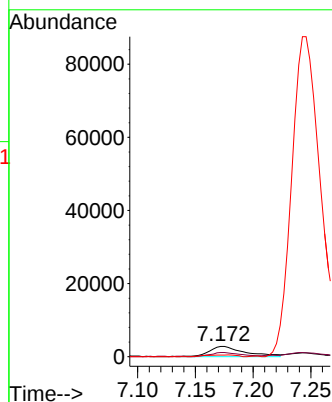
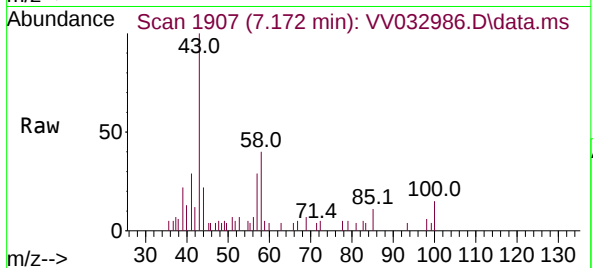
Acq: 17 Nov 2023 04:58

Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion:	43	Resp:	6040
Ion	Ratio	Lower	Upper
43	100		
58	34.4	31.7	47.5
100	0.0	14.2	21.2#



#42

Toluene

Concen: 0.216 ug/L

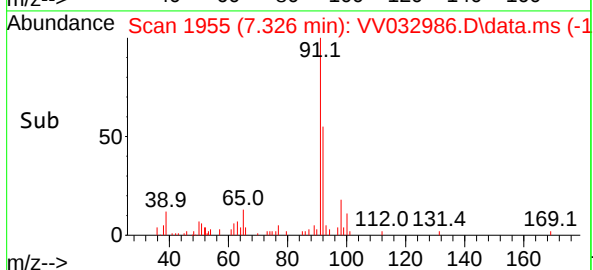
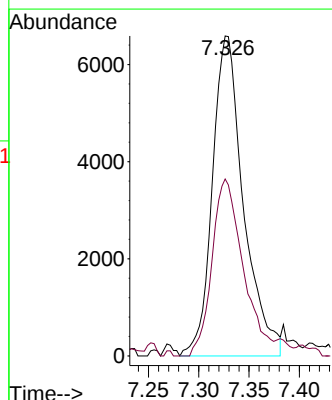
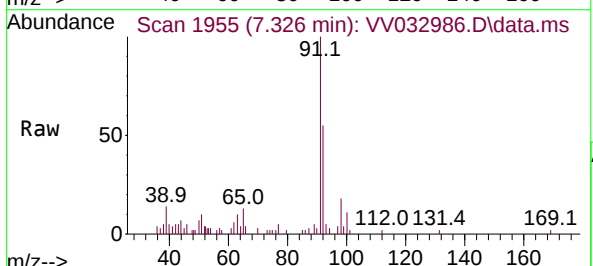
RT: 7.326 min Scan# 1955

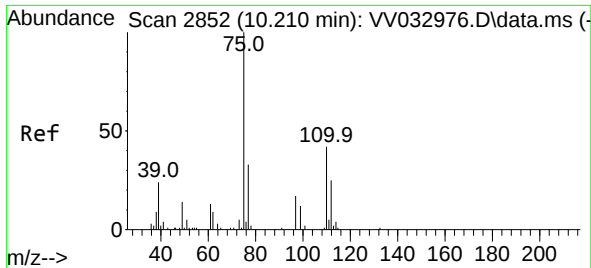
Delta R.T. 0.013 min

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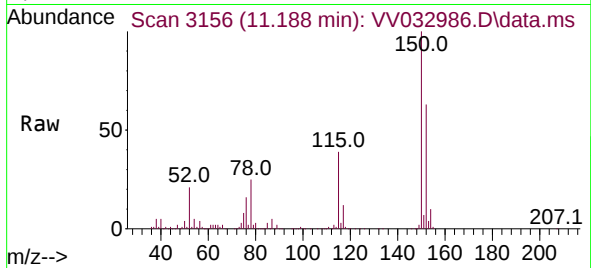
Tgt Ion:	91	Resp:	14166
Ion	Ratio	Lower	Upper
91	100		
92	55.3	41.3	76.7





#61
 1,2,3-Trichloropropane
 Concen: 1.628 ug/L
 RT: 11.188 min Scan# 31
 Delta R.T. 0.978 min
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Tgt Ion:	75	Resp:	10221
Ion Ratio	Lower	Upper	
75	100		
77	36.0	25.0	37.4
110	4.5	35.6	53.4#

