

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW013023\
 Data File : VW029984.D
 Acq On : 30 Jan 2023 12:18
 Operator : SY/MD
 Sample : 01314-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 31 02:17:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 31 02:16:13 2023
 Response via : Initial Calibration

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

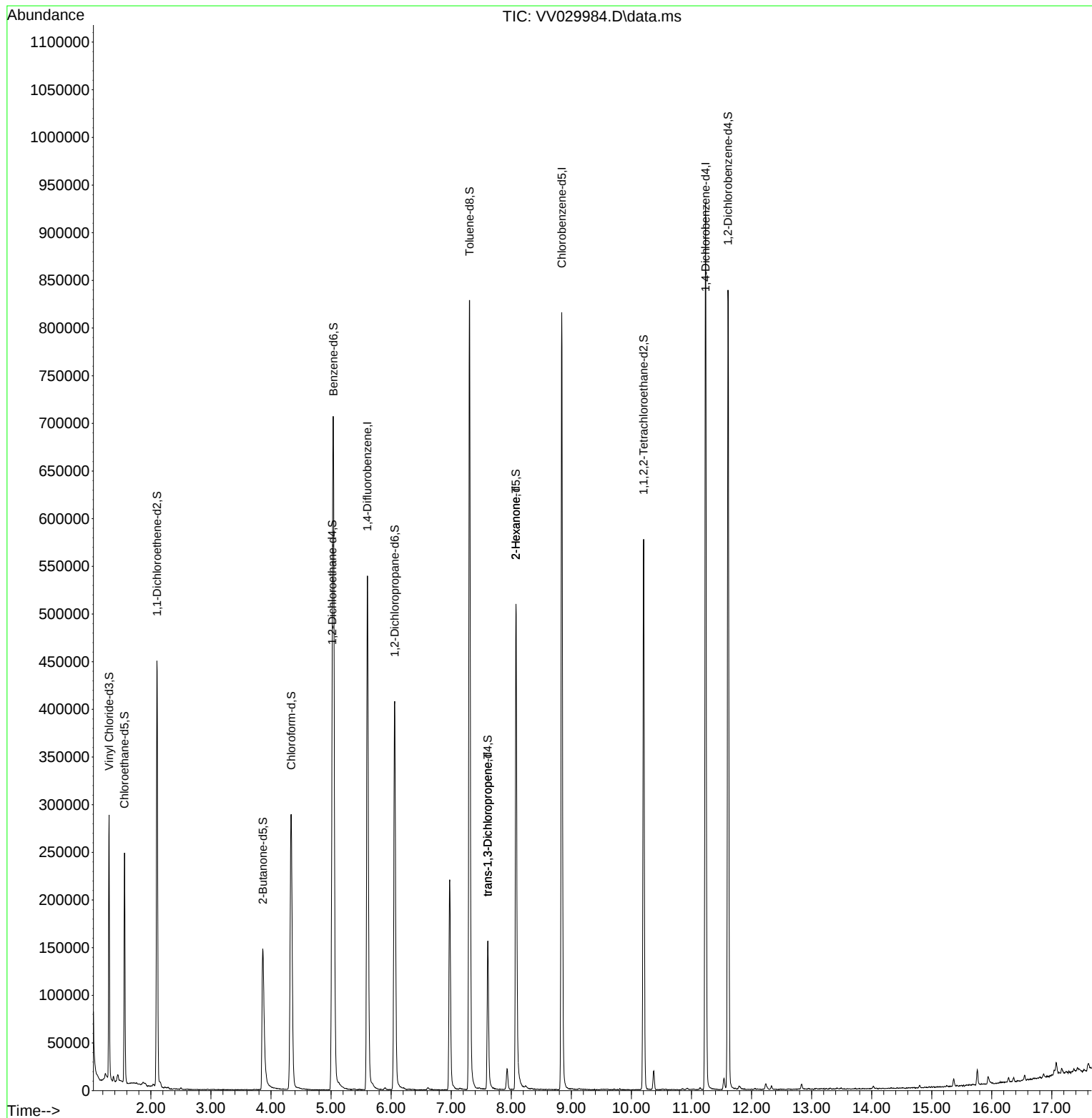
Internal Standards							
1) 1,4-Difluorobenzene		5.606	114	478629	50.000	ug/L	0.00
28) Chlorobenzene-d5		8.841	117	456862	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.236	152	243113	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.304	65	172780	51.807	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 103.620%		
7) Chloroethane-d5		1.561	69	157502	56.139	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 112.280%		
11) 1,1-Dichloroethene-d2		2.101	63	236808	39.957	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 79.920%		
21) 2-Butanone-d5		3.863	46	235835	121.353	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 121.350%		
24) Chloroform-d		4.336	84	307891	49.653	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 99.300%		
26) 1,2-Dichloroethane-d4		5.018	65	183544	52.872	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 105.740%		
32) Benzene-d6		5.040	84	662175	54.175	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 108.360%		
36) 1,2-Dichloropropane-d6		6.059	67	215466	57.268	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 114.540%		
41) Toluene-d8		7.307	98	569532	50.845	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 101.680%		
43) trans-1,3-Dichloroprop...		7.609	79	91761	54.908	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 109.820%		
47) 2-Hexanone-d5		8.079	63	187212	115.725	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 115.720%		
56) 1,1,2,2-Tetrachloroeth...		10.204	84	293064	50.334	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 100.660%		
66) 1,2-Dichlorobenzene-d4		11.609	152	223233	51.534	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 103.060%		
Target Compounds							Qvalue
44) trans-1,3-Dichloropropene		7.609	75	3738	0.793	ug/L	91
48) 2-Hexanone		8.079	43	18485	5.710	ug/L	# 61

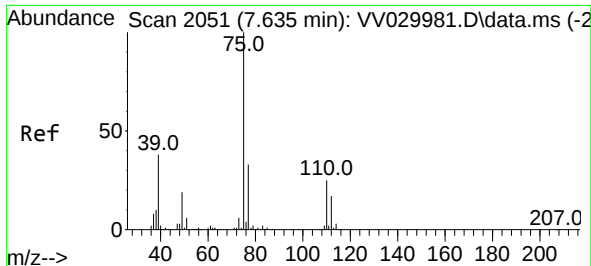
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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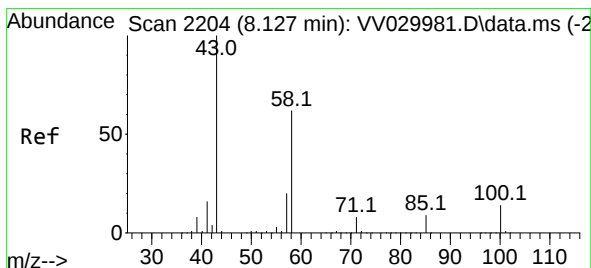
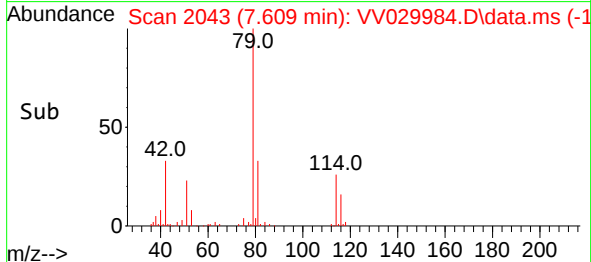
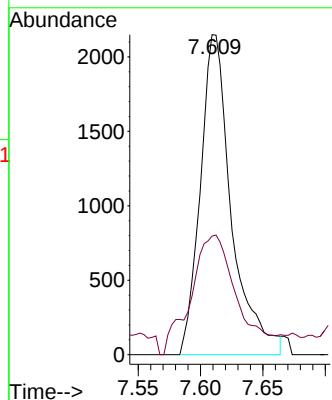
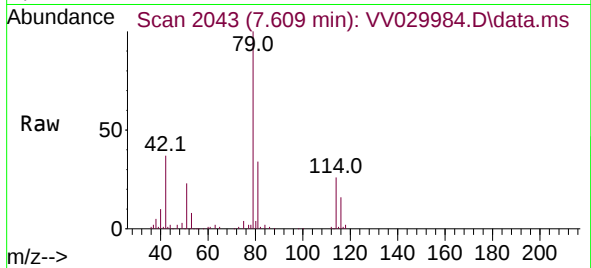




#44
trans-1,3-Dichloropropene
Concen: 0.793 ug/L
RT: 7.609 min Scan# 2043
Delta R.T. -0.026 min
Lab File: VV029984.D
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Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 75 Resp: 3738
Ion Ratio Lower Upper
75 100
77 37.0 22.4 41.6



#48
2-Hexanone
Concen: 5.710 ug/L
RT: 8.079 min Scan# 2189
Delta R.T. -0.048 min
Lab File: VV029984.D
Acq: 30 Jan 2023 12:18

Tgt Ion: 43 Resp: 18485
Ion Ratio Lower Upper
43 100
58 29.3 53.2 79.8#
57 31.5 17.6 26.4#
100 0.9 13.2 19.8#

