

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031324\
 Data File : VW034573.D
 Acq On : 13 Mar 2024 14:29
 Operator : SY/MD
 Sample : P1739-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GE7

Quant Time: Mar 14 02:24:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 14 02:21:30 2024
 Response via : Initial Calibration

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

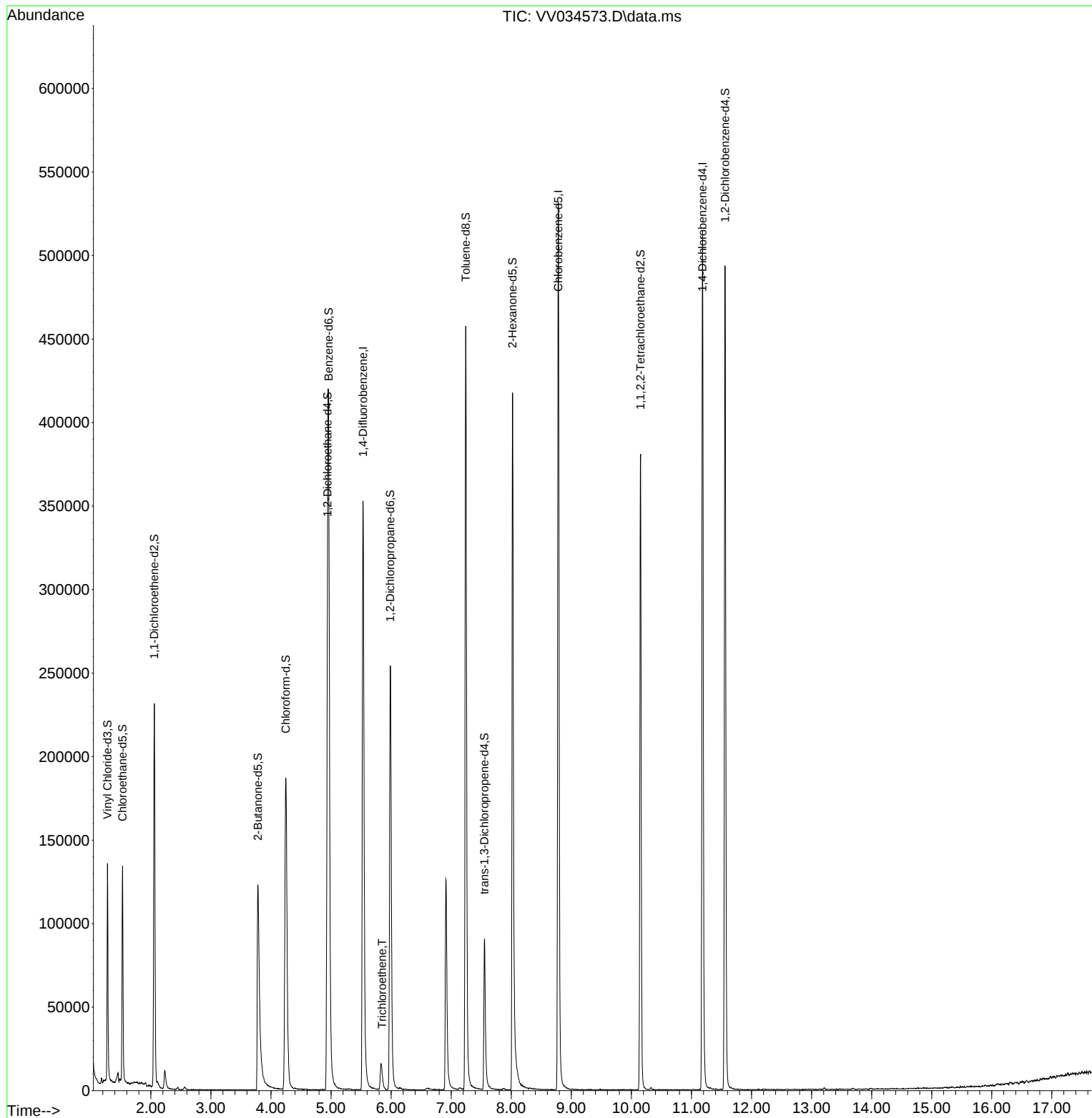
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	303138	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	282954	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	131867	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	79213	30.143	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.280%
7) Chloroethane-d5	1.529	69	78536	38.361	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.720%
11) 1,1-Dichloroethene-d2	2.056	65	38731	32.589	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.180%
21) 2-Butanone-d5	3.783	46	207478	118.062	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	118.060%
24) Chloroform-d	4.246	84	201663	43.402	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.800%
26) 1,2-Dichloroethane-d4	4.940	65	139948	46.092	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.180%
32) Benzene-d6	4.960	84	357128	41.820	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.640%
36) 1,2-Dichloropropane-d6	5.985	67	121078	46.459	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.920%
41) Toluene-d8	7.243	98	301951	39.072	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.140%#
43) trans-1,3-Dichloroprop...	7.554	79	53112	40.583	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.160%
47) 2-Hexanone-d5	8.021	63	140681	108.101	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.100%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	176755	51.538	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.080%
66) 1,2-Dichlorobenzene-d4	11.561	152	124244	46.095	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.180%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.850	95	2619	1.049	ug/L	94

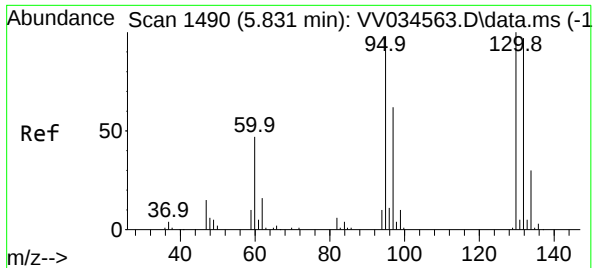
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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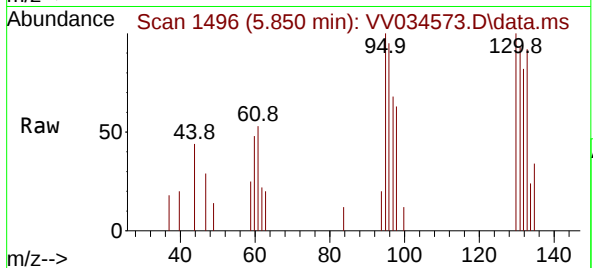
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QLast Update : Thu Mar 14 02:21:30 2024
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#34
 Trichloroethene
 Concen: 1.049 ug/L
 RT: 5.850 min Scan# 14
 Delta R.T. 0.019 min
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Tgt Ion:	95	Resp:	2619
Ion	Ratio	Lower	Upper
95	100		
97	68.2	44.7	83.1
132	82.2	65.3	121.3
130	100.1	69.1	128.3

