

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
 Data File : VV034667.D
 Acq On : 15 Mar 2024 21:05
 Operator : SY/MD
 Sample : P1740-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GH6

Quant Time: Mar 16 01:14:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 16 00:58:04 2024
 Response via : Initial Calibration

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

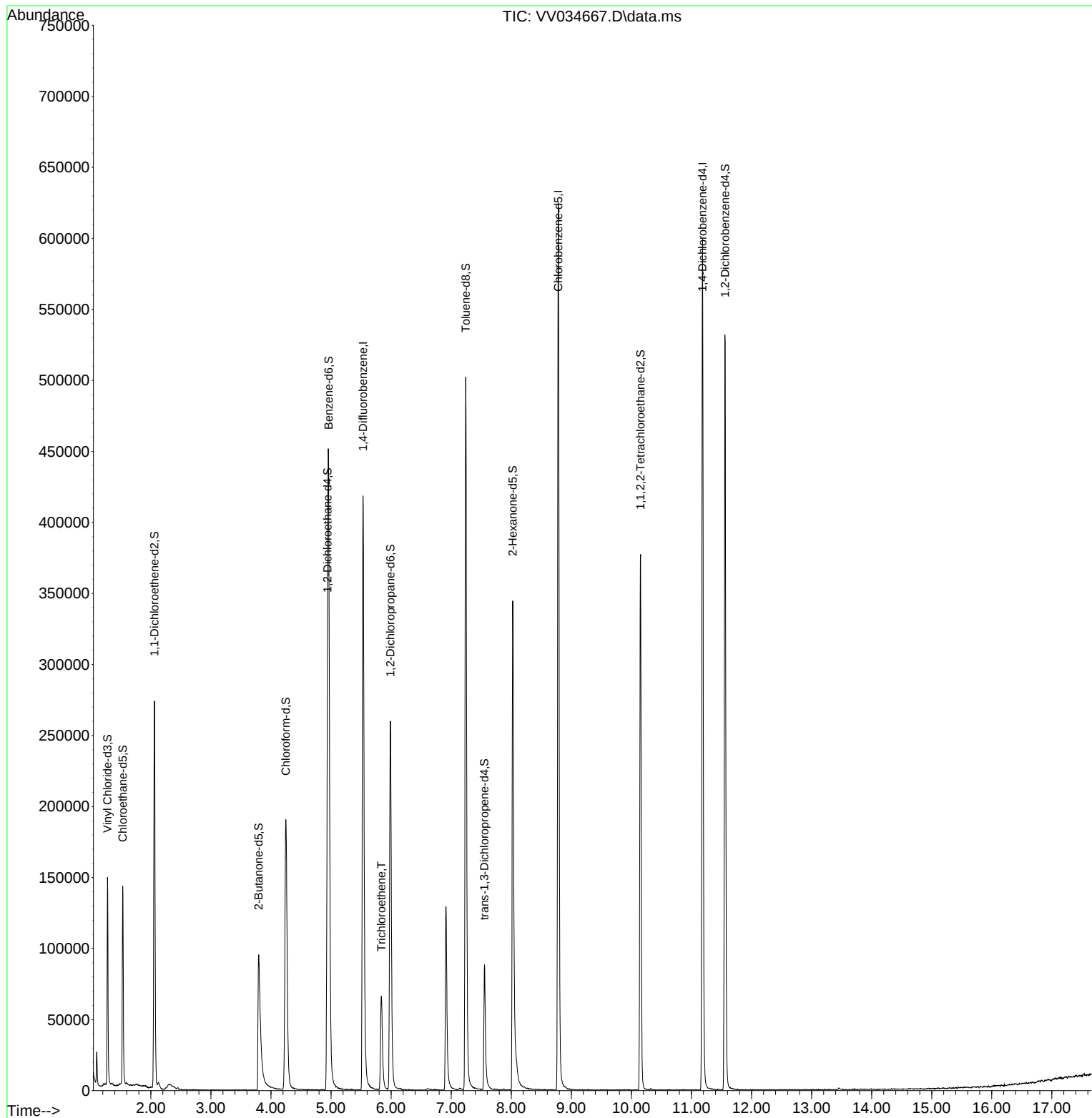
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	355505	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	334745	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	153747	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	92081	29.878	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.760%#
7) Chloroethane-d5	1.532	69	84668	35.264	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.520%
11) 1,1-Dichloroethene-d2	2.060	65	45456	32.614	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.220%
21) 2-Butanone-d5	3.796	46	174267	84.556	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.560%
24) Chloroform-d	4.246	84	207567	38.092	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.180%
26) 1,2-Dichloroethane-d4	4.941	65	141426	39.717	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.440%
32) Benzene-d6	4.960	84	388020	38.408	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.820%
36) 1,2-Dichloropropane-d6	5.989	67	125445	40.687	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.380%
41) Toluene-d8	7.243	98	338632	37.039	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.080%#
43) trans-1,3-Dichloroprop...	7.555	79	53431	34.510	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.020%
47) 2-Hexanone-d5	8.024	63	124047	80.572	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.570%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	176181	43.422	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.840%
66) 1,2-Dichlorobenzene-d4	11.561	152	133422	42.455	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.920%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.838	95	23061	7.808	ug/L	95

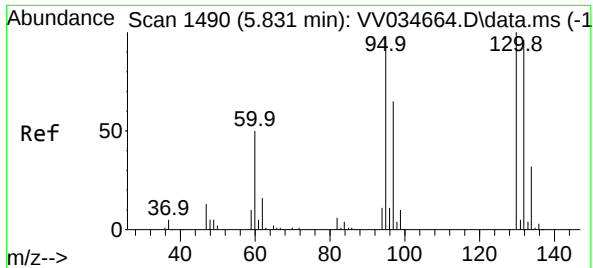
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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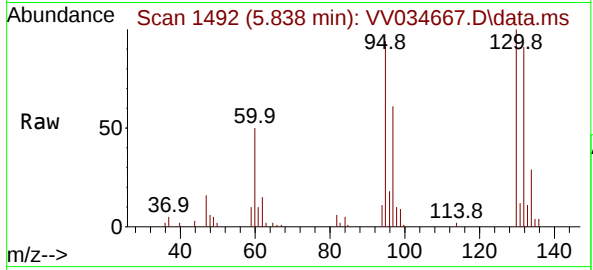
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#34
 Trichloroethene
 Concen: 7.808 ug/L
 RT: 5.838 min Scan# 14
 Delta R.T. 0.007 min
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Tgt Ion:	95	Resp:	23061
Ion	Ratio	Lower	Upper
95	100		
97	65.4	44.7	83.1
132	96.8	65.3	121.3
130	106.7	69.1	128.3

