

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012523\
 Data File : VW029950.D
 Acq On : 25 Jan 2023 18:17
 Operator : SY/MD
 Sample : 01292-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COL64

Quant Time: Jan 25 22:16:03 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)

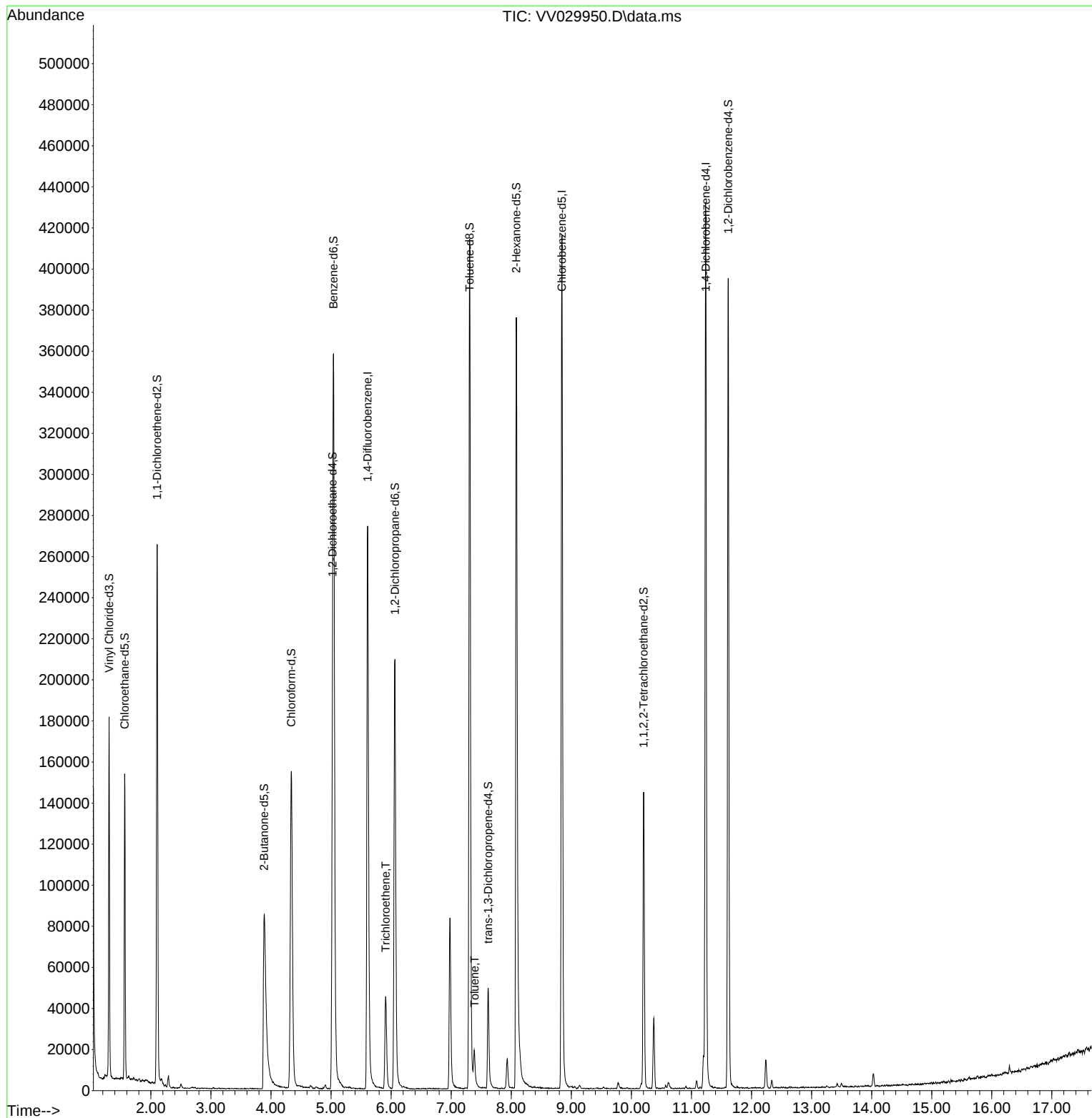
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	244571	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	242430	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	118842	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	104693	5.644	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	112.800%
7) Chloroethane-d5	1.564	69	94799	6.165	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	123.200%
11) 1,1-Dichloroethene-d2	2.105	63	139271	4.118	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.400%
20) 2-Butanone-d5	3.886	46	168296	51.186	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.380%
24) Chloroform-d	4.339	84	168050	4.938	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.800%
26) 1,2-Dichloroethane-d4	5.024	65	74102	5.142	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.800%
32) Benzene-d6	5.040	84	351115	4.883	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.600%
36) 1,2-Dichloropropane-d6	6.063	67	111680	5.306	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.200%
41) Toluene-d8	7.307	98	292223	4.389	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.800%
43) trans-1,3-Dichloroprop...	7.616	79	30593	3.980	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.600%
46) 2-Hexanone-d5	8.085	63	143301	45.794	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.580%
56) 1,1,2,2-Tetrachloroeth...	10.204	84	74382	4.823	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.400%
66) 1,2-Dichlorobenzene-d4	11.612	152	106508	4.930	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.600%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.908	95	17470	0.860	ug/L	89
42) Toluene	7.387	91	12554	0.145	ug/L	95

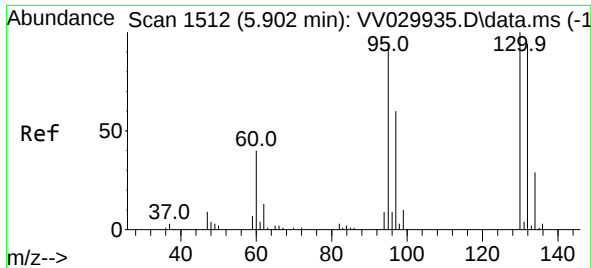
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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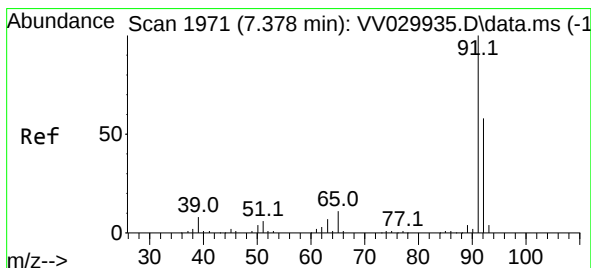
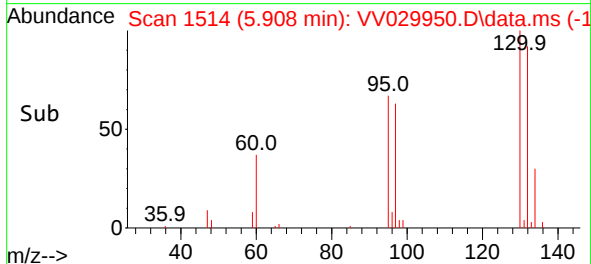
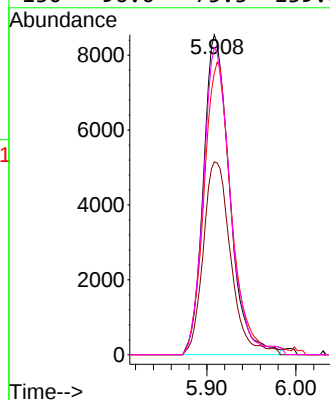
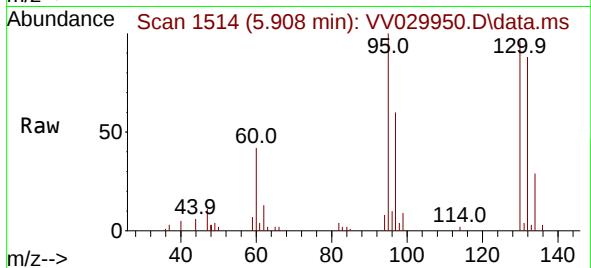


#34
Trichloroethene
Concen: 0.860 ug/L
RT: 5.908 min Scan# 11
Delta R.T. 0.006 min
Lab File: VV029950.D
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Instrument :
MSVOA_V
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Tgt Ion: 95 Resp: 17470

Ion	Ratio	Lower	Upper
95	100		
97	60.2	44.9	83.3
132	88.0	71.8	133.4
130	96.0	75.3	139.8



#42
Toluene
Concen: 0.145 ug/L
RT: 7.387 min Scan# 1974
Delta R.T. 0.010 min
Lab File: VV029950.D
Acq: 25 Jan 2023 18:17

Tgt Ion: 91 Resp: 12554

Ion	Ratio	Lower	Upper
91	100		
92	54.1	40.6	75.4

