

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012523\
 Data File : VW029955.D
 Acq On : 25 Jan 2023 20:15
 Operator : SY/MD
 Sample : 01292-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COL69

Quant Time: Jan 25 22:17:07 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)

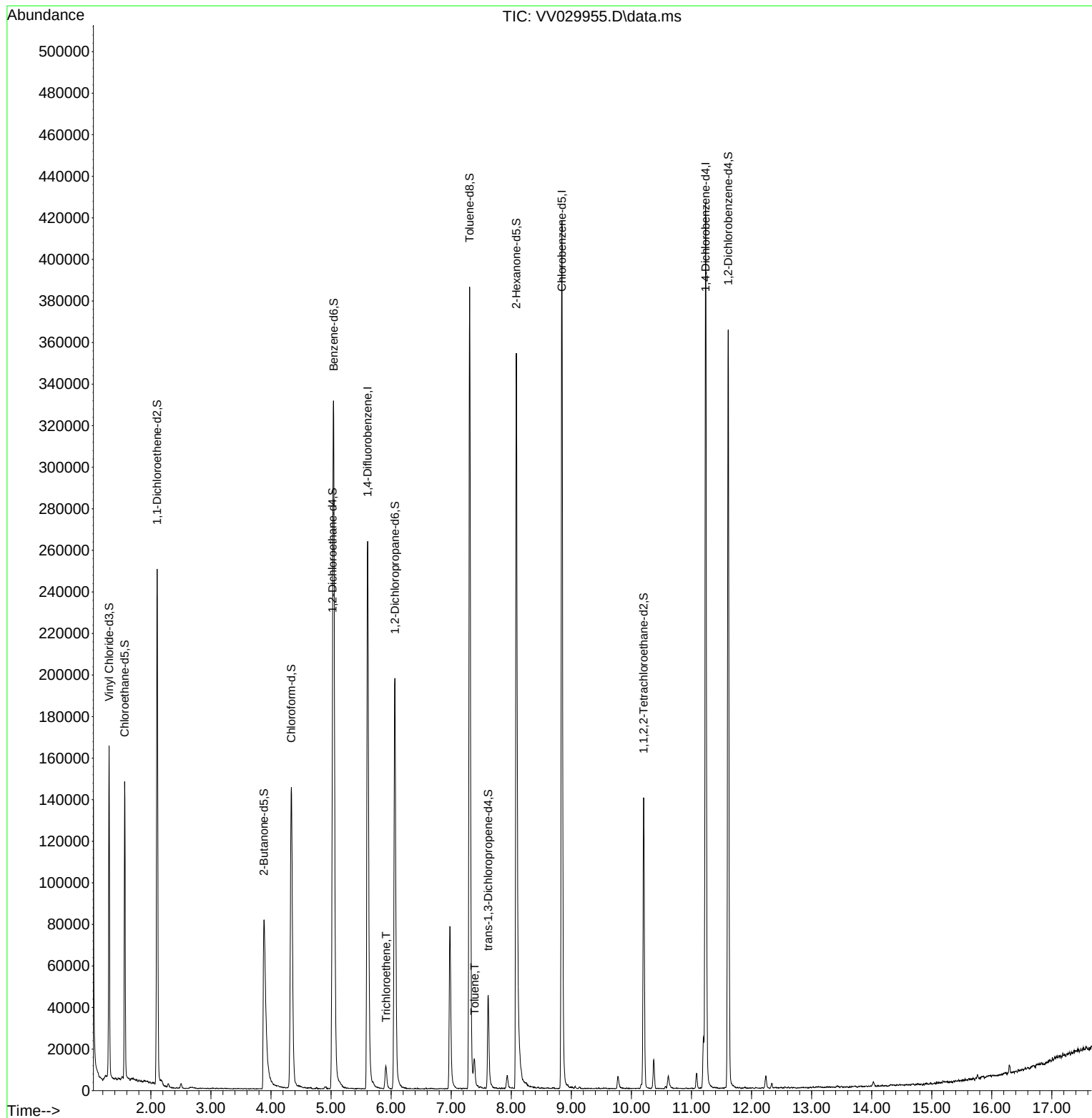
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	242685	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	235718	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	116659	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	98430	5.347	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	107.000%
7) Chloroethane-d5	1.564	69	89907	5.892	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	117.800%
11) 1,1-Dichloroethene-d2	2.105	63	131577	3.921	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.400%
20) 2-Butanone-d5	3.883	46	157161	48.171	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.340%
24) Chloroform-d	4.339	84	158786	4.702	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.000%
26) 1,2-Dichloroethane-d4	5.024	65	71499	5.000	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.000%
32) Benzene-d6	5.043	84	325112	4.650	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.000%
36) 1,2-Dichloropropane-d6	6.063	67	104419	5.103	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.000%
41) Toluene-d8	7.307	98	273114	4.219	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.400%
43) trans-1,3-Dichloroprop...	7.616	79	28198	3.773	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.400%
46) 2-Hexanone-d5	8.085	63	132509	43.551	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	87.100%
56) 1,1,2,2-Tetrachloroeth...	10.204	84	71232	4.750	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.000%
66) 1,2-Dichlorobenzene-d4	11.612	152	100293	4.729	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.600%
Target Compounds						Qvalue
34) Trichloroethene	5.915	95	4419	0.224	ug/L	90
42) Toluene	7.387	91	10321	0.123	ug/L	95

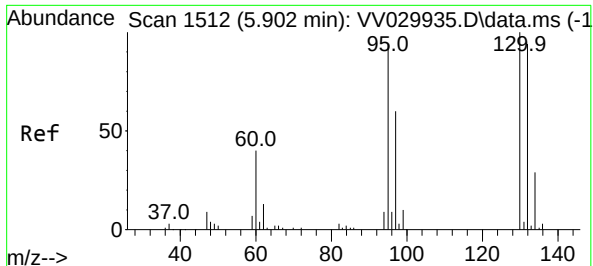
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012523\
Data File : VV029955.D
Acq On : 25 Jan 2023 20:15
Operator : SY/MD
Sample : 01292-12
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
COL69

Quant Time: Jan 25 22:17:07 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



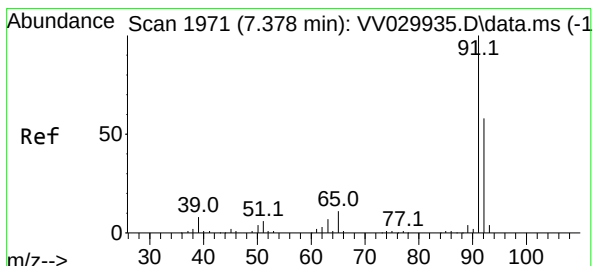
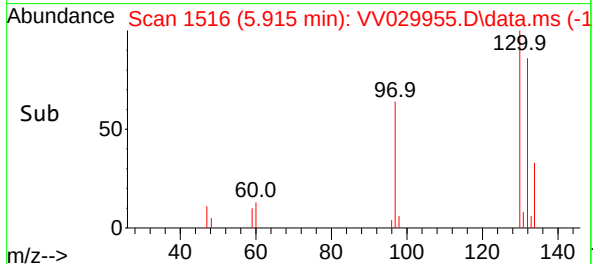
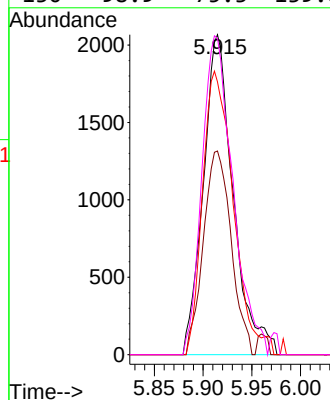
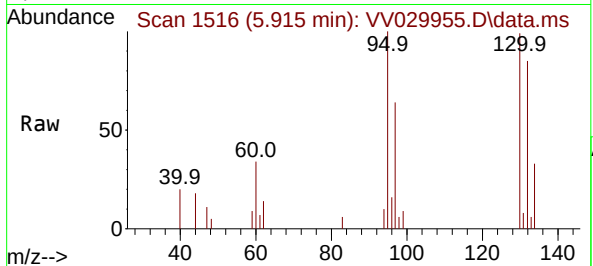


#34
Trichloroethene
Concen: 0.224 ug/L
RT: 5.915 min Scan# 11
Delta R.T. 0.013 min
Lab File: VV029955.D
Acq: 25 Jan 2023 20:15

Instrument :
MSVOA_V
ClientSampleId :
COL69

Tgt Ion: 95 Resp: 4419

Ion	Ratio	Lower	Upper
95	100		
97	63.7	44.9	83.3
132	85.2	71.8	133.4
130	98.9	75.3	139.8



#42
Toluene
Concen: 0.123 ug/L
RT: 7.387 min Scan# 1974
Delta R.T. 0.010 min
Lab File: VV029955.D
Acq: 25 Jan 2023 20:15

Tgt Ion: 91 Resp: 10321

Ion	Ratio	Lower	Upper
91	100		
92	61.4	40.6	75.4

