

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102321\
 Data File : VX024891.D
 Acq On : 23 Oct 2021 13:26
 Operator : JC/MD
 Sample : M4291-21
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 P046-TW001-02

Quant Time: Oct 25 02:32:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Oct 25 02:31:08 2021
 Response via : Initial Calibration

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

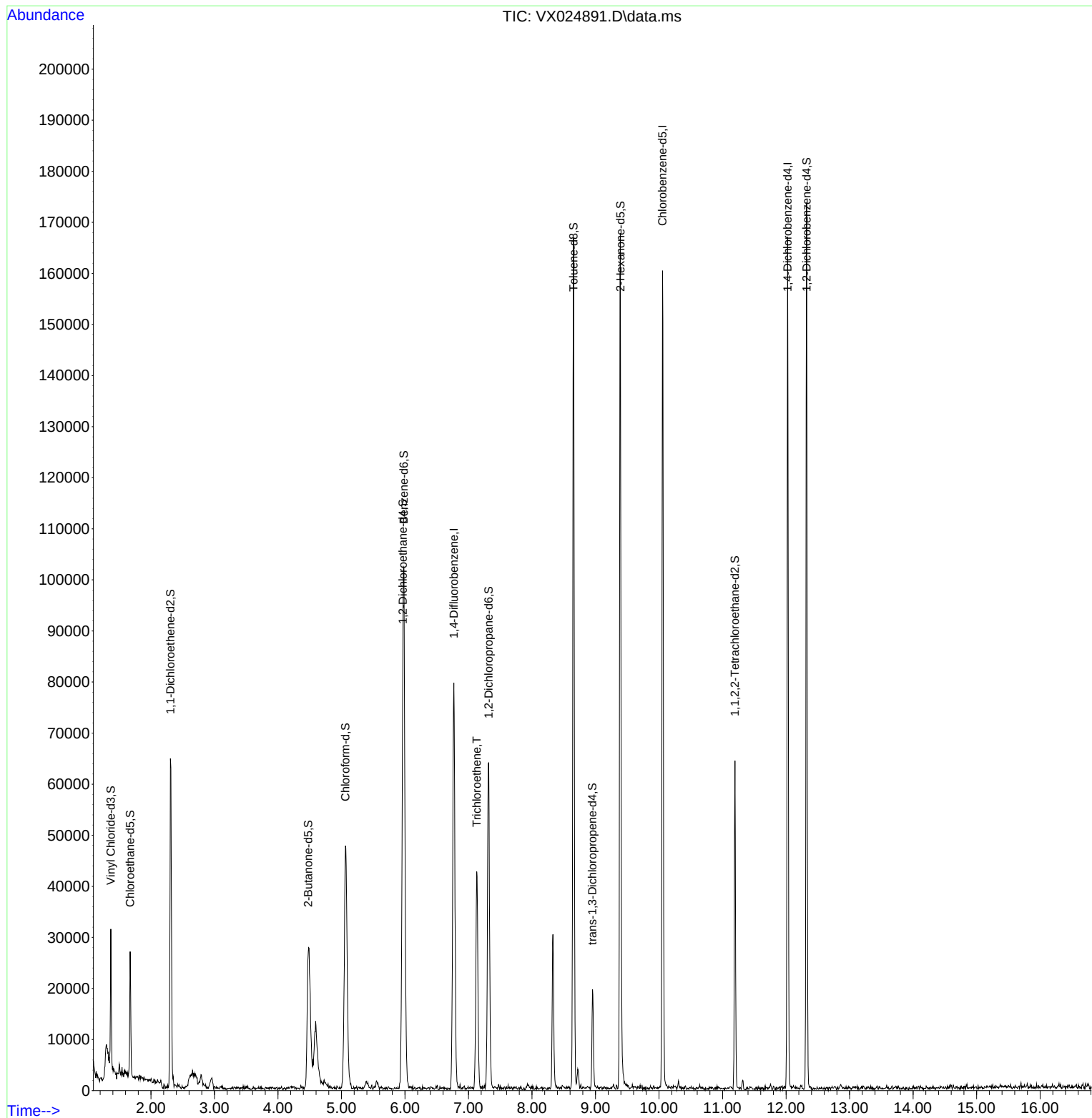
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	73327	5.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	67359	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	30581	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	15261	7.089	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	141.800%#
7) Chloroethane-d5	1.672	69	14937	7.701	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	154.000%#
11) 1,1-Dichloroethene-d2	2.306	63	38479	4.795	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	96.000%
20) 2-Butanone-d5	4.477	46	55835	70.941	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	141.880%#
24) Chloroform-d	5.062	84	62612	6.042	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	120.800%
26) 1,2-Dichloroethane-d4	5.964	65	35899	6.338	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	126.800%
32) Benzene-d6	5.983	84	100190	6.384	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	127.600%#
36) 1,2-Dichloropropane-d6	7.318	67	32136	6.418	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	128.400%
41) Toluene-d8	8.653	98	93925	5.969	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	119.400%
43) trans-1,3-Dichloroprop...	8.952	79	11136	4.845	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.000%
46) 2-Hexanone-d5	9.391	63	51099	61.777	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	123.560%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	24309	6.352	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	127.000%#
66) 1,2-Dichlorobenzene-d4	12.323	152	31451	6.103	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	122.000%#
Target Compounds						
					Qvalue	
34) Trichloroethene	7.129	95	16838	2.627	ug/L	91

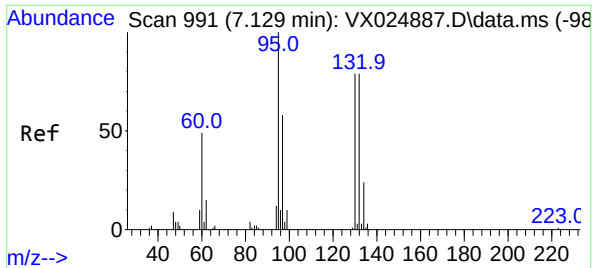
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102321\
Data File : VX024891.D
Acq On : 23 Oct 2021 13:26
Operator : JC/MD
Sample : M4291-21
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
P046-TW001-02

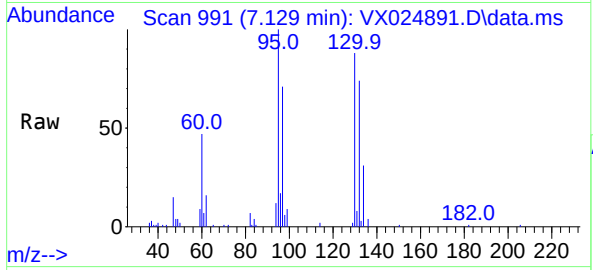
Quant Time: Oct 25 02:32:42 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Oct 25 02:31:08 2021
Response via : Initial Calibration





#34
Trichloroethene
Concen: 2.627 ug/L
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX024891.D
Acq: 23 Oct 2021 13:26

Instrument :
MSVOA_X
ClientSampleId :
P046-TW001-02



Tgt Ion: 95 Resp: 16838

Ion	Ratio	Lower	Upper
95	100		
97	70.9	46.6	86.6
132	73.9	58.4	108.6
130	88.0	55.4	103.0

