

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080822\
 Data File : VX030514.D
 Acq On : 08 Aug 2022 15:52
 Operator : JC/MD
 Sample : VIBLK664
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK664

Quant Time: Aug 09 01:06:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 09 00:14:16 2022
 Response via : Initial Calibration

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

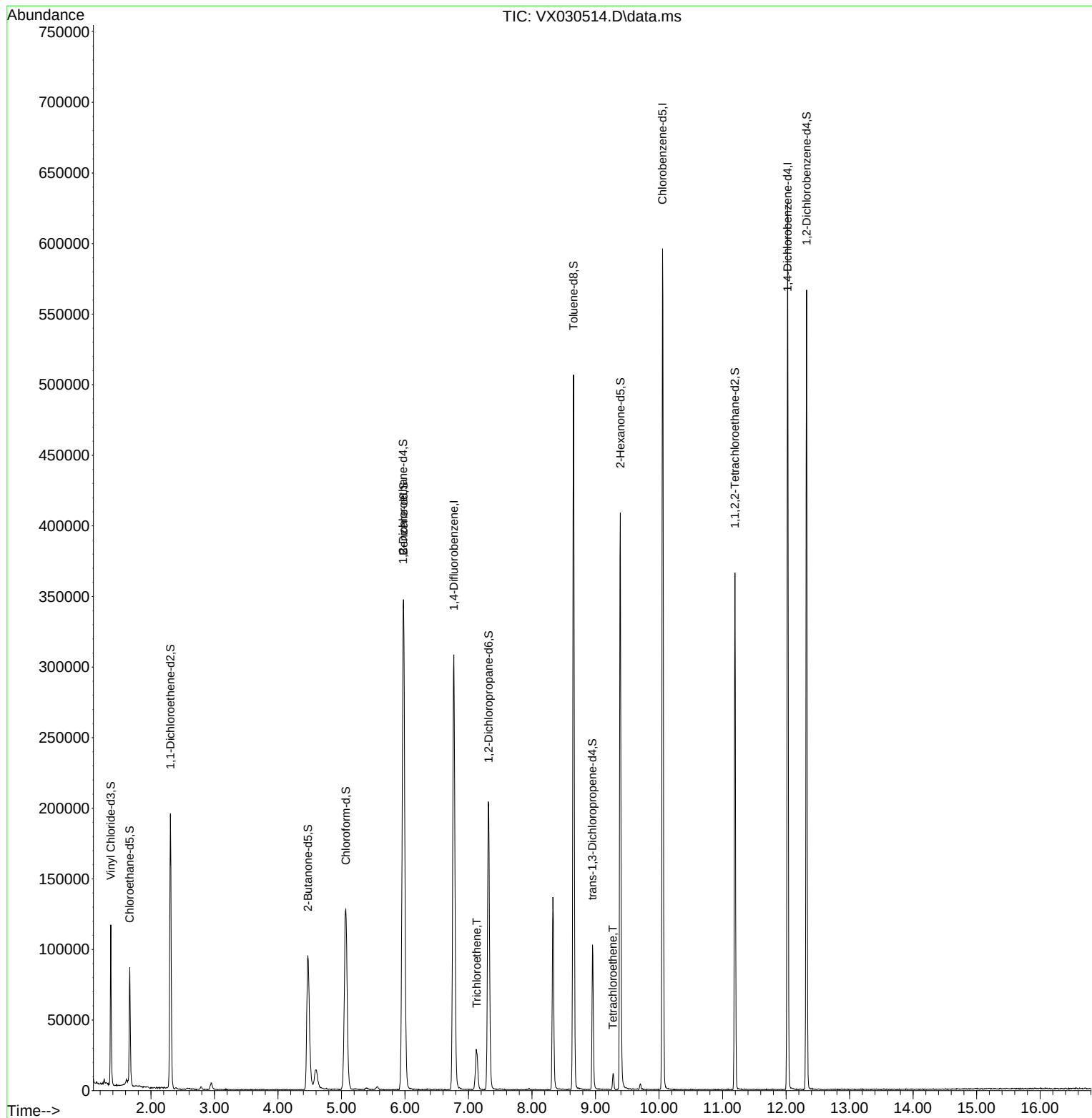
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	301261	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	258398	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	119221	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	67215	34.743	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.480%
7) Chloroethane-d5	1.666	69	53047	38.896	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.800%
11) 1,1-Dichloroethene-d2	2.306	63	109681	29.971	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.940%#
21) 2-Butanone-d5	4.471	46	169889	94.775	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.780%
24) Chloroform-d	5.068	84	162290	40.750	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.500%
26) 1,2-Dichloroethane-d4	5.970	65	116974	43.257	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.520%
32) Benzene-d6	5.976	84	321612	43.451	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.900%
36) 1,2-Dichloropropane-d6	7.318	67	102952	42.871	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.740%
41) Toluene-d8	8.653	98	282557	40.499	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.000%
43) trans-1,3-Dichloroprop...	8.951	79	46012	38.514	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.020%
47) 2-Hexanone-d5	9.390	63	112337	91.774	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.770%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	137115	43.463	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.920%
66) 1,2-Dichlorobenzene-d4	12.323	152	98638	42.656	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.320%
Target Compounds						Qvalue
34) Trichloroethene	7.129	95	7794	3.248	ug/L	91
46) Tetrachloroethene	9.275	164	2152	1.419	ug/L	95

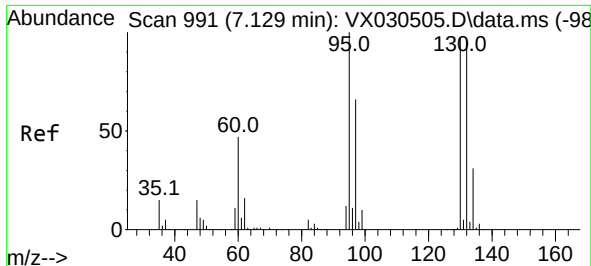
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080822\
Data File : VX030514.D
Acq On : 08 Aug 2022 15:52
Operator : JC/MD
Sample : VIBLK664
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VIBLK664

Quant Time: Aug 09 01:06:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Aug 09 00:14:16 2022
Response via : Initial Calibration



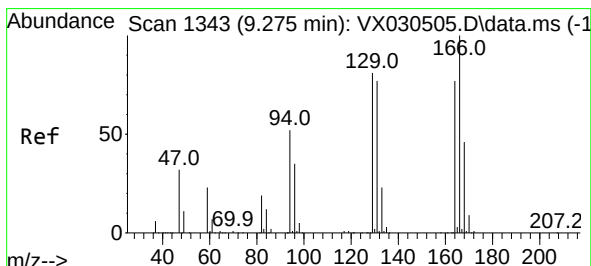
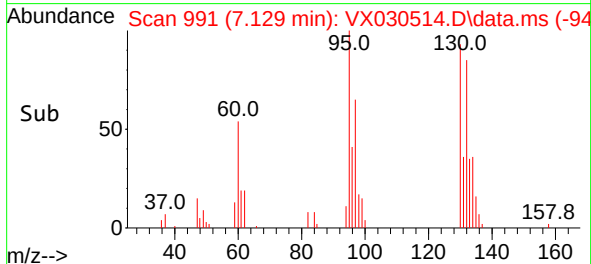
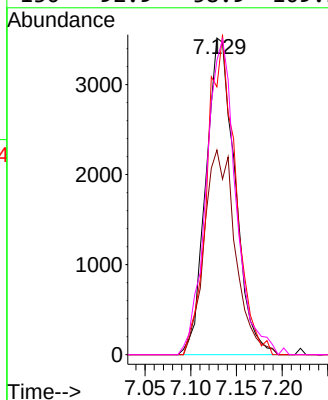
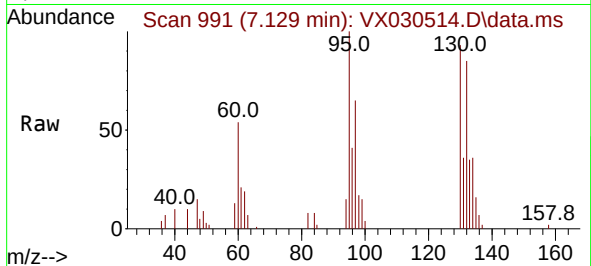


#34
Trichloroethene
Concen: 3.248 ug/L
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX030514.D
Acq: 08 Aug 2022 15:52

Instrument :
MSVOA_X
ClientSampleId :
VIBLK664

Tgt Ion: 95 Resp: 7794

Ion	Ratio	Lower	Upper
95	100		
97	64.6	40.2	74.6
132	84.6	55.3	102.7
130	92.9	58.9	109.5



#46
Tetrachloroethene
Concen: 1.419 ug/L
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX030514.D
Acq: 08 Aug 2022 15:52

Tgt Ion: 164 Resp: 2152

Ion	Ratio	Lower	Upper
164	100		
129	101.0	72.7	135.1
131	95.7	69.9	129.9
166	117.1	88.3	164.1

