

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102621\
 Data File : VX024959.D
 Acq On : 26 Oct 2021 20:22
 Operator : JC/MD
 Sample : M4319-09
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 P053-TW001-01

Quant Time: Oct 27 03:06:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 27 02:59:04 2021
 Response via : Initial Calibration

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

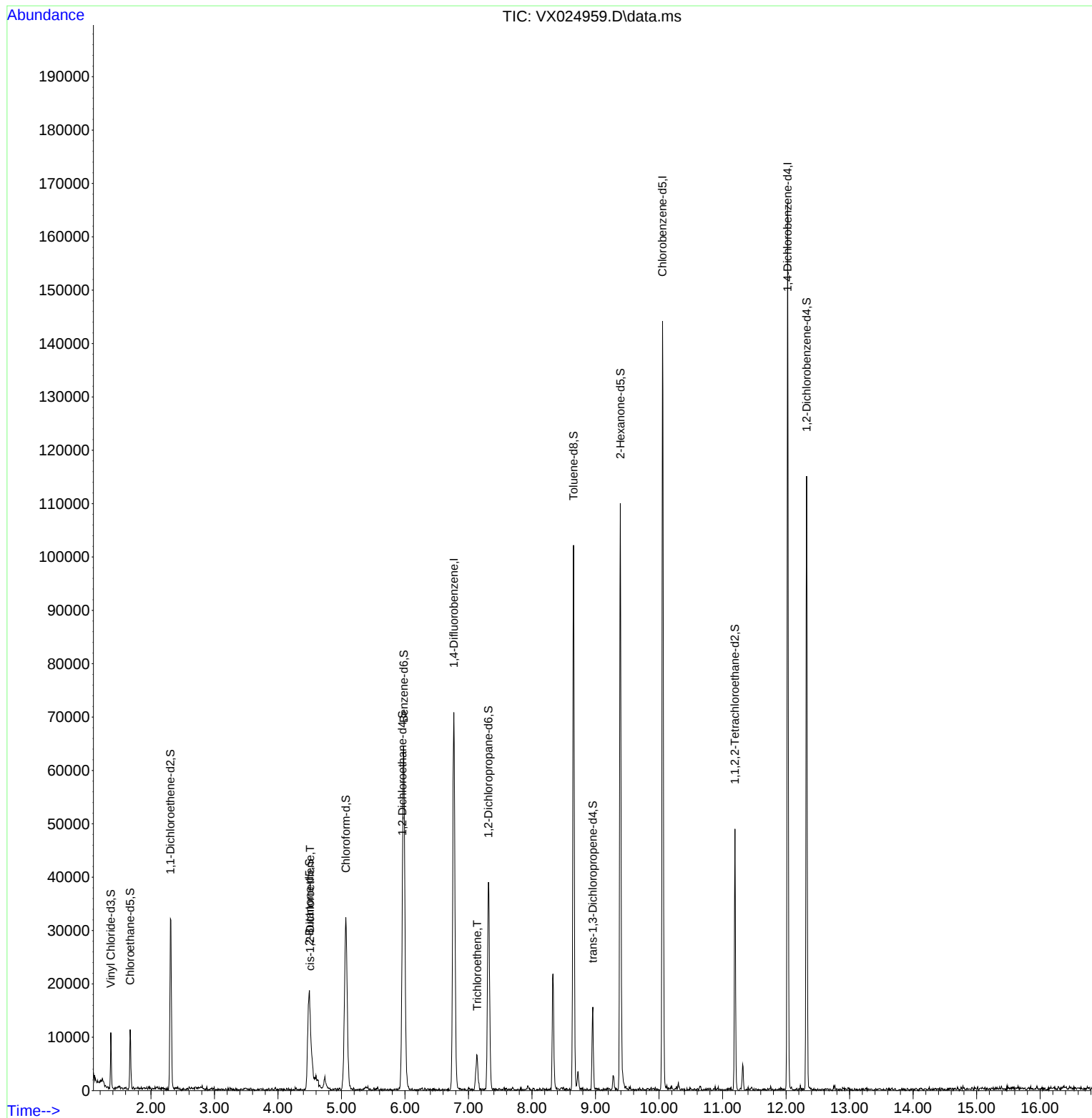
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	69917	5.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	66731	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	30810	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	5937	2.892	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	57.800%
7) Chloroethane-d5	1.672	69	6998	3.784	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	75.600%
11) 1,1-Dichloroethene-d2	2.306	63	18679	2.441	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	48.800%#
20) 2-Butanone-d5	4.495	46	34957	46.581	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.160%
24) Chloroform-d	5.068	84	42485	4.299	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.000%
26) 1,2-Dichloroethane-d4	5.958	65	21999	4.073	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.400%
32) Benzene-d6	5.983	84	62910	4.046	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.000%
36) 1,2-Dichloropropane-d6	7.312	67	19381	3.907	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	78.200%
41) Toluene-d8	8.653	98	61556	3.949	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.000%
43) trans-1,3-Dichloroprop...	8.958	79	8302	3.646	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	73.000%
46) 2-Hexanone-d5	9.390	63	34975	42.682	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.360%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	16121	4.252	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.000%
66) 1,2-Dichlorobenzene-d4	12.323	152	22957	4.421	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.400%
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	4.507	96	1760	0.328	ug/L	98
34) Trichloroethene	7.135	95	2569	0.405	ug/L #	84

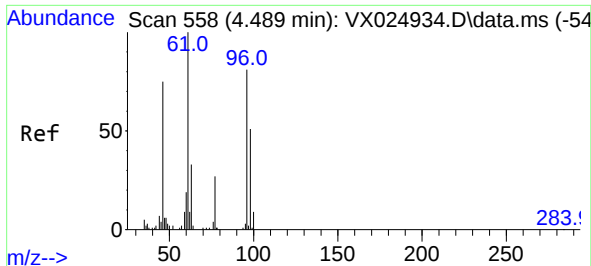
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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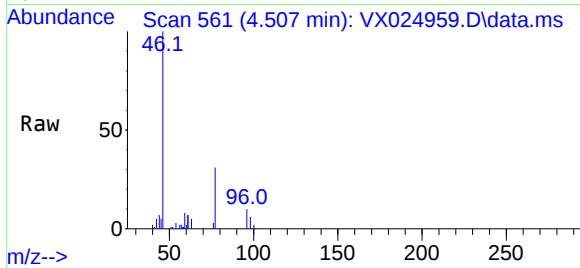
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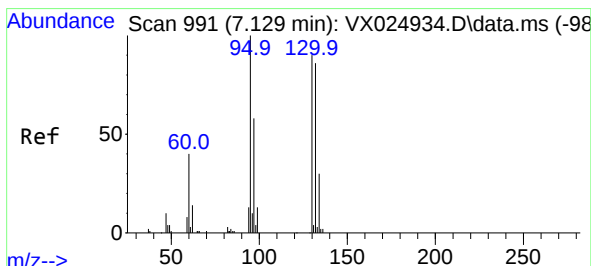
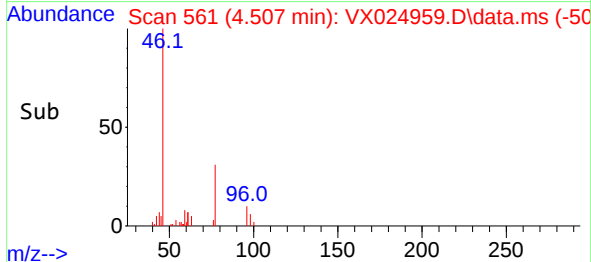
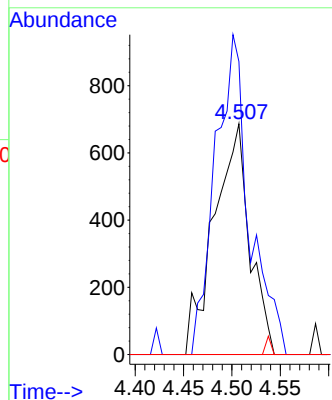
#22
cis-1,2-Dichloroethene
Concen: 0.328 ug/L
RT: 4.507 min Scan# 561
Delta R.T. 0.018 min
Lab File: VX024959.D
Acq: 26 Oct 2021 20:22

Instrument :
MSVOA_X
ClientSampleId :
P053-TW001-01



Tgt Ion: 96 Resp: 1760

Ion	Ratio	Lower	Upper
96	100		
61	126.9	90.3	167.7
68	0.0	0.0	0.0



#34
Trichloroethene
Concen: 0.405 ug/L
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX024959.D
Acq: 26 Oct 2021 20:22

Tgt Ion: 95 Resp: 2569

Ion	Ratio	Lower	Upper
95	100		
97	62.6	46.6	86.6
132	78.0	58.4	108.6
130	109.7	55.4	103.0

