

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030322\
 Data File : VW022169.D
 Acq On : 03 Mar 2022 17:24
 Operator : SY/VA
 Sample : N1733-14
 Misc : 6.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 04 00:35:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 04 00:31:34 2022
 Response via : Initial Calibration

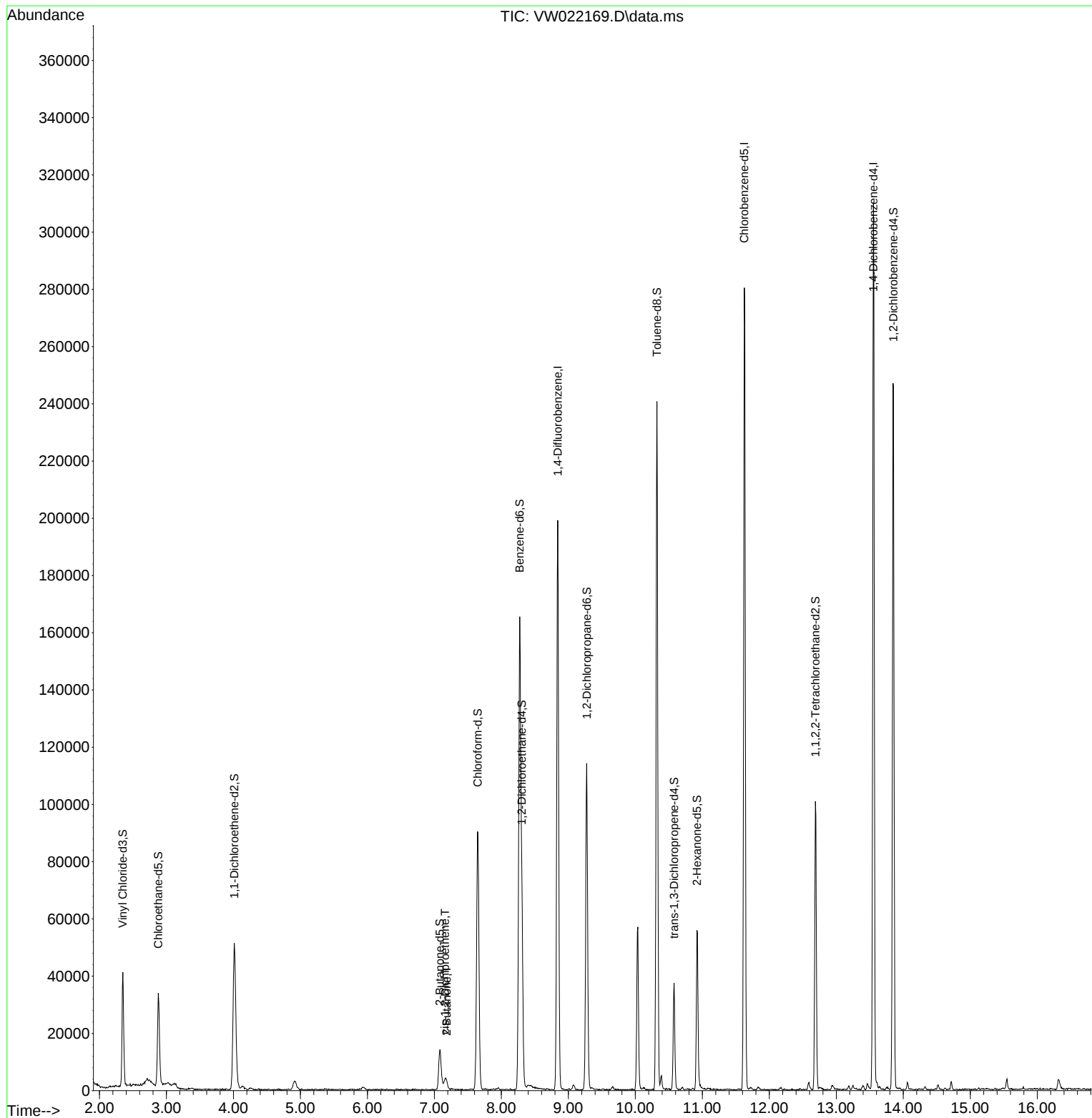
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	173055	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	165351	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	84581	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	38037	16.852	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.400%
7) Chloroethane-d5	2.879	69	34417	19.379	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.520%
11) 1,1-Dichloroethene-d2	4.013	63	48422	14.009	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.040%
21) 2-Butanone-d5	7.079	46	22005	57.983	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.960%
24) Chloroform-d	7.646	84	92757	24.023	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.080%
26) 1,2-Dichloroethane-d4	8.305	65	48375	24.103	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.400%
32) Benzene-d6	8.274	84	169235	21.992	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.960%
36) 1,2-Dichloropropane-d6	9.274	67	50322	23.547	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.200%
41) Toluene-d8	10.323	98	160815	21.020	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.080%
43) trans-1,3-Dichloroprop...	10.579	79	19733	20.825	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.280%
47) 2-Hexanone-d5	10.920	63	18990	54.027	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.060%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	46701	24.900	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	67476	24.838	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.360%
Target Compounds						
20) cis-1,2-Dichloroethene	7.159	96	2106	0.990	ug/L	90
22) 2-Butanone	7.183	43	1186	2.664	ug/L	72

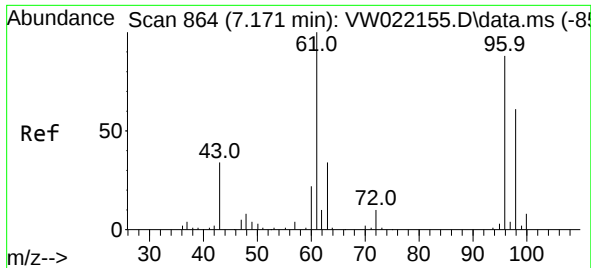
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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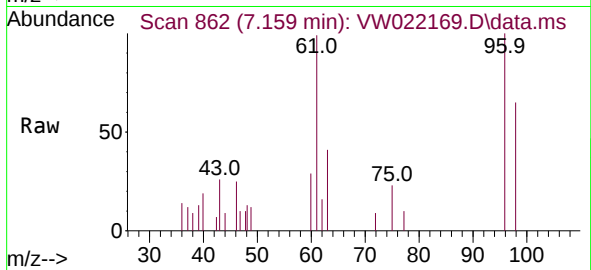
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
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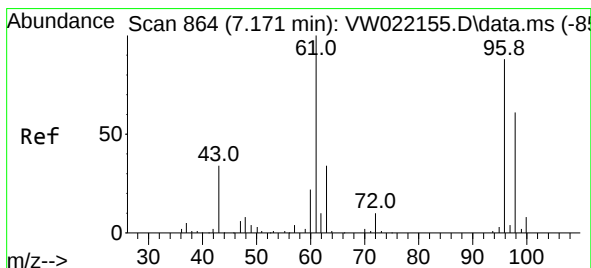
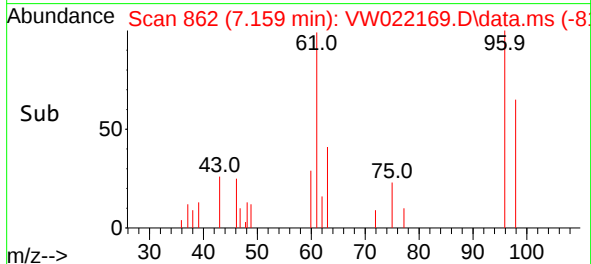
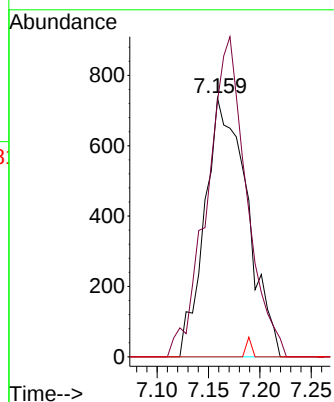
#20
 cis-1,2-Dichloroethene
 Concen: 0.990 ug/L
 RT: 7.159 min Scan# 862
 Delta R.T. -0.012 min
 Lab File: VW022169.D
 Acq: 03 Mar 2022 17:24

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 96 Resp: 2106

Ion	Ratio	Lower	Upper
96	100		
61	98.6	76.8	142.6
68	0.0	0.0	0.0



#22
 2-Butanone
 Concen: 2.664 ug/L
 RT: 7.183 min Scan# 866
 Delta R.T. 0.012 min
 Lab File: VW022169.D
 Acq: 03 Mar 2022 17:24

Tgt Ion: 43 Resp: 1186

Ion	Ratio	Lower	Upper
43	100		
72	18.0	17.0	51.0

