

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111722\
 Data File : VW025073.D
 Acq On : 17 Nov 2022 13:24
 Operator : SY/VA
 Sample : N5679-02
 Misc : 5.40g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0KZ2

Quant Time: Nov 18 00:00:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 17 23:58:11 2022
 Response via : Initial Calibration

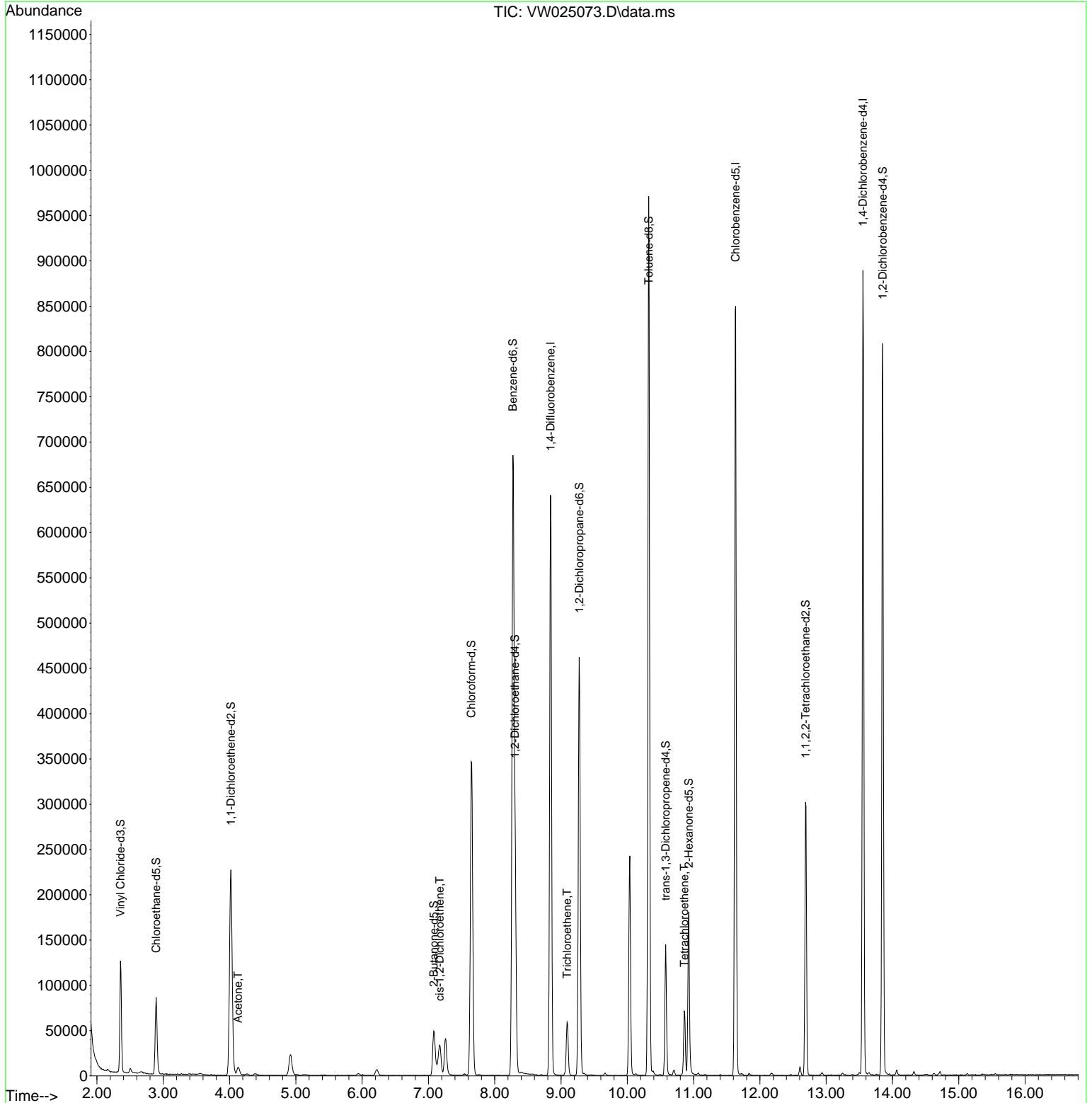
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	542909	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	481903	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	227355	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	117249	19.241	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	76.960%		
7) Chloroethane-d5	2.891	69	93039	26.063	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	104.240%		
11) 1,1-Dichloroethene-d2	4.019	63	225228	14.838	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	59.360%		
21) 2-Butanone-d5	7.080	46	85715	41.677	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	83.360%		
24) Chloroform-d	7.647	84	363464	22.060	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	88.240%		
26) 1,2-Dichloroethane-d4	8.305	65	175932	19.076	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	76.320%		
32) Benzene-d6	8.275	84	725508	23.488	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	93.960%		
36) 1,2-Dichloropropane-d6	9.274	67	223459	24.690	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	98.760%		
41) Toluene-d8	10.323	98	645135	22.434	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	89.720%		
43) trans-1,3-Dichloroprop...	10.579	79	80724	20.115	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	80.440%		
47) 2-Hexanone-d5	10.927	63	64386	41.184	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	82.360%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	157455	21.789	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	87.160%		
66) 1,2-Dichlorobenzene-d4	13.853	152	204415	23.396	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	93.600%		
Target Compounds						
13) Acetone	4.129	43	15602	10.679	ug/L	96
20) cis-1,2-Dichloroethene	7.171	96	17966	2.286	ug/L	97
34) Trichloroethene	9.092	95	20800	2.708	ug/L	95
46) Tetrachloroethene	10.859	164	15870	2.889	ug/L	93

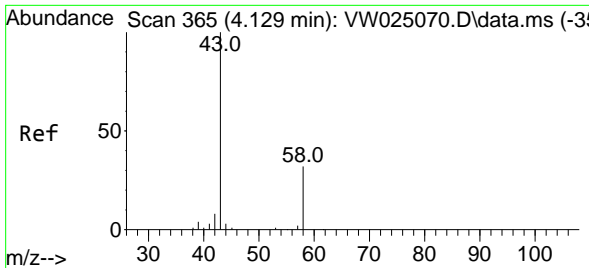
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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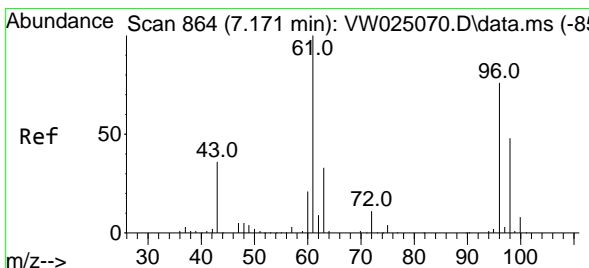
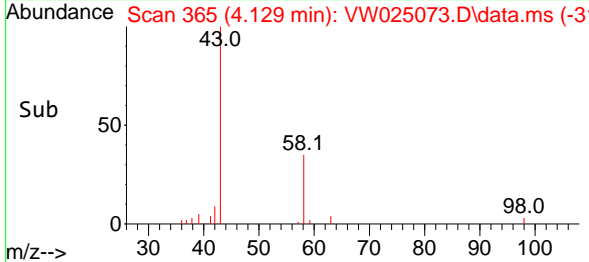
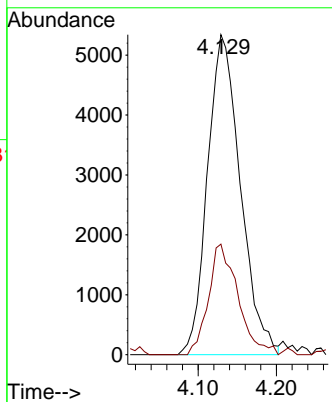
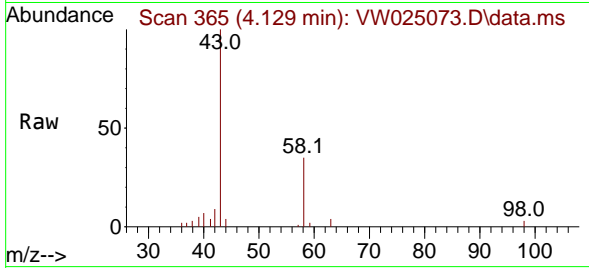




#13
 Acetone
 Concen: 10.679 ug/L
 RT: 4.129 min Scan# 365
 Delta R.T. -0.000 min
 Lab File: VW025073.D
 Acq: 17 Nov 2022 13:24

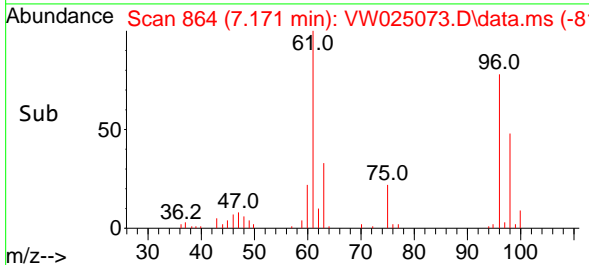
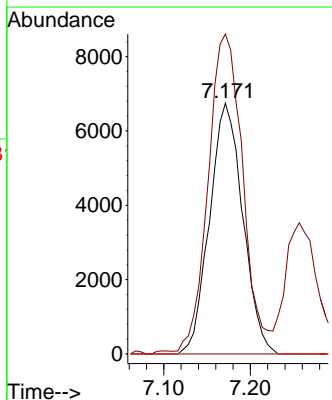
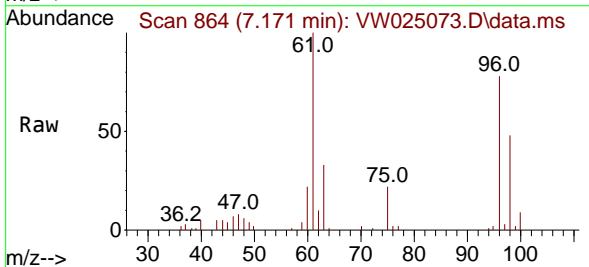
Instrument : MSVOA_W
 ClientSampleId : COKZ2

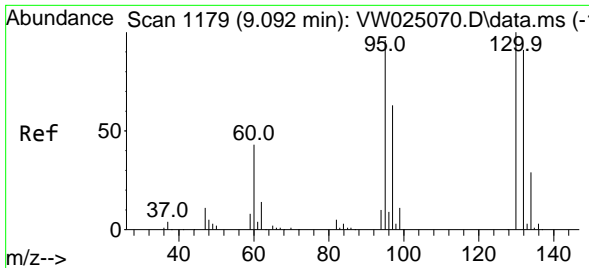
Tgt Ion: 43 Resp: 15602
 Ion Ratio Lower Upper
 43 100
 58 30.7 0.0 65.4



#20
 cis-1,2-Dichloroethene
 Concen: 2.286 ug/L
 RT: 7.171 min Scan# 864
 Delta R.T. -0.000 min
 Lab File: VW025073.D
 Acq: 17 Nov 2022 13:24

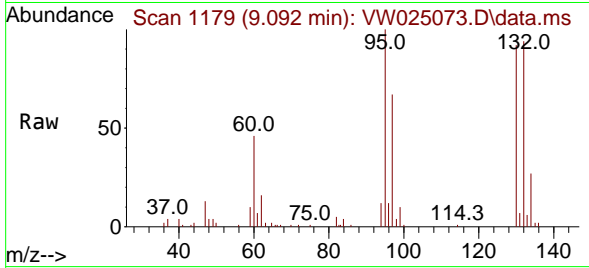
Tgt Ion: 96 Resp: 17966
 Ion Ratio Lower Upper
 96 100
 61 127.6 91.8 170.6
 68 0.0 0.0 0.0





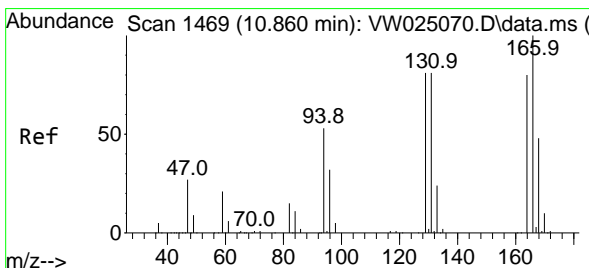
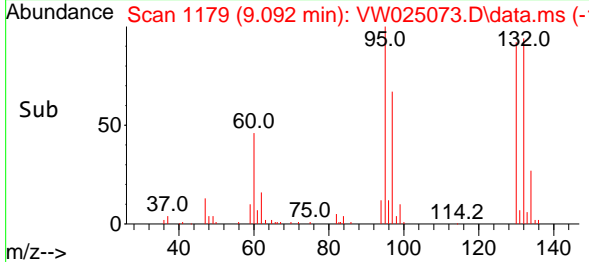
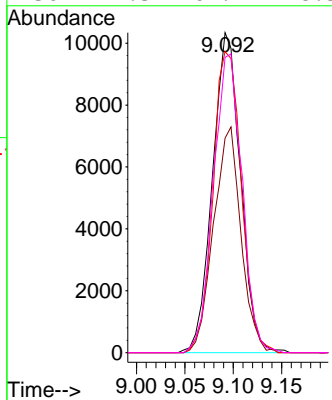
#34
 Trichloroethene
 Concen: 2.708 ug/L
 RT: 9.092 min Scan# 1179
 Delta R.T. -0.000 min
 Lab File: VW025073.D
 Acq: 17 Nov 2022 13:24

Instrument : MSVOA_W
 ClientSampleId : C0KZ2

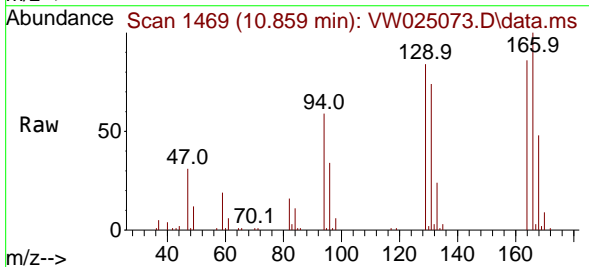


Tgt Ion: 95 Resp: 20800

Ion	Ratio	Lower	Upper
95	100		
97	67.0	44.7	83.1
132	94.1	62.6	116.2
130	92.3	69.1	128.3



#46
 Tetrachloroethene
 Concen: 2.889 ug/L
 RT: 10.859 min Scan# 1469
 Delta R.T. -0.000 min
 Lab File: VW025073.D
 Acq: 17 Nov 2022 13:24



Tgt Ion: 164 Resp: 15870

Ion	Ratio	Lower	Upper
164	100		
129	98.1	72.9	135.5
131	86.2	70.1	130.3
166	116.1	80.2	148.9

