

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101821\
 Data File : VW020578.D
 Acq On : 18 Oct 2021 22:12
 Operator : SY/VA
 Sample : M4211-14
 Misc : 5.92g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JDGD1

Quant Time: Oct 19 07:53:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 19 07:51:45 2021
 Response via : Initial Calibration

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

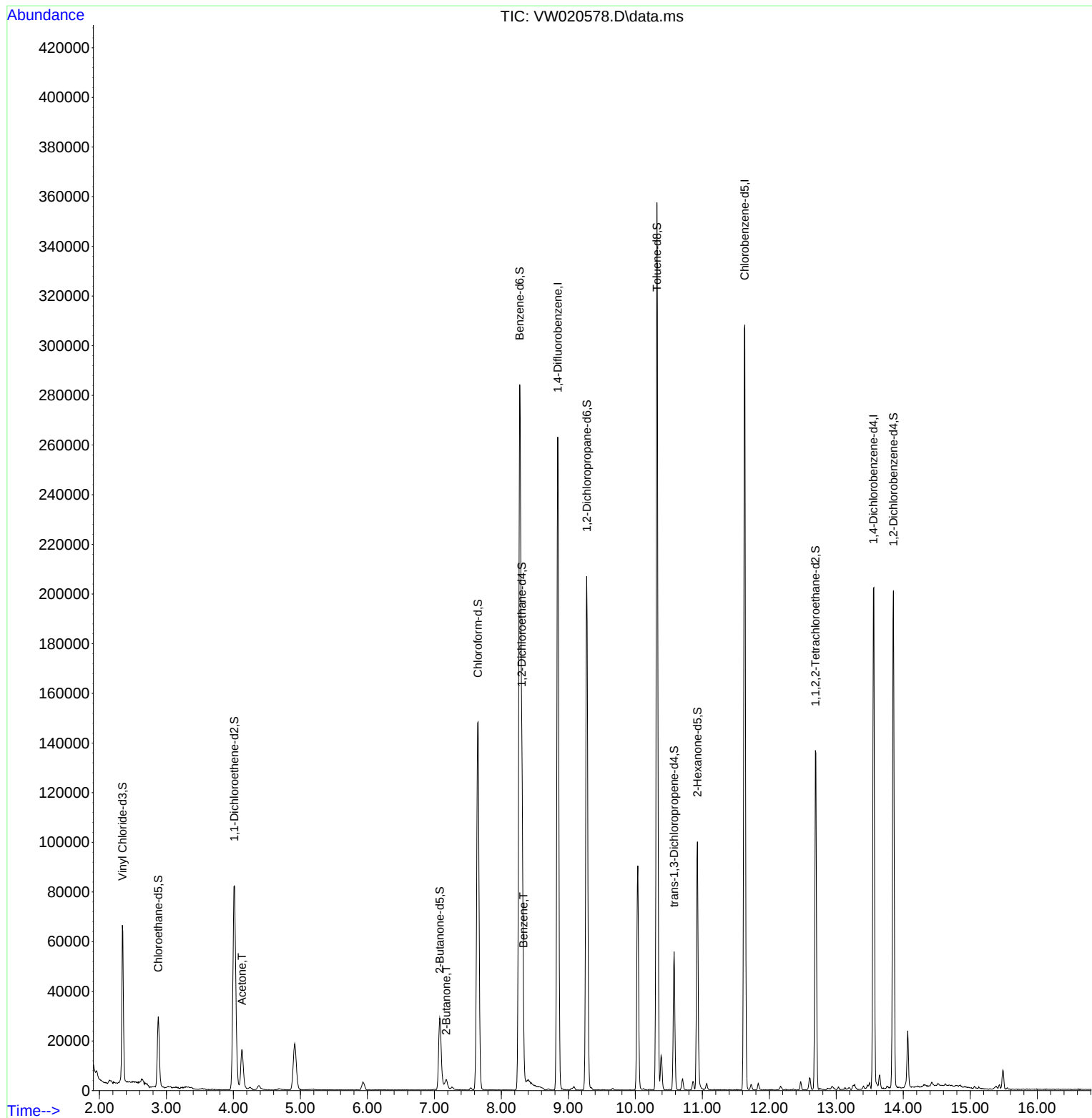
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	196014	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	161546	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	50382	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	59962	21.023	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.080%
7) Chloroethane-d5	2.879	69	30338	20.136	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.560%
11) 1,1-Dichloroethene-d2	4.013	63	86241	14.756	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.040%
21) 2-Butanone-d5	7.080	46	50824	58.551	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.100%
24) Chloroform-d	7.653	84	148502	23.767	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.080%
26) 1,2-Dichloroethane-d4	8.305	65	88115	24.692	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.760%
32) Benzene-d6	8.275	84	270466	25.453	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.800%
36) 1,2-Dichloropropane-d6	9.275	67	93258	26.928	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.720%
41) Toluene-d8	10.323	98	212432	22.281	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.120%
43) trans-1,3-Dichloroprop...	10.579	79	29610	21.040	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.160%
47) 2-Hexanone-d5	10.927	63	30611	57.457	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.920%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	68636	26.219	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	48231	24.472	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.880%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	29600	37.143	ug/L	97
22) 2-Butanone	7.177	43	6084	6.099	ug/L	96
33) Benzene	8.330	78	7777	0.676	ug/L	100

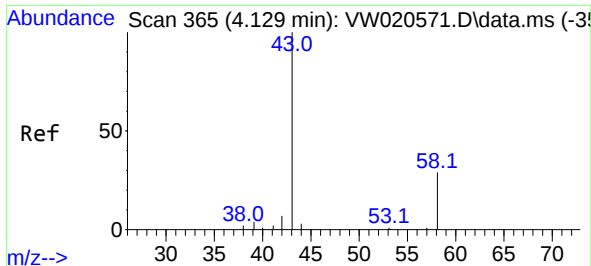
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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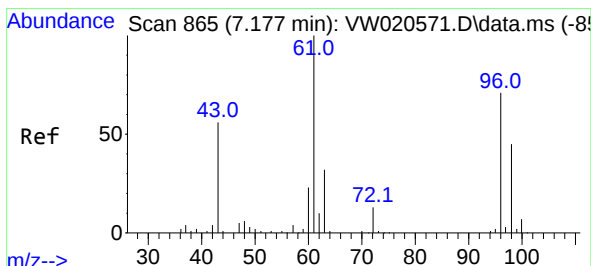
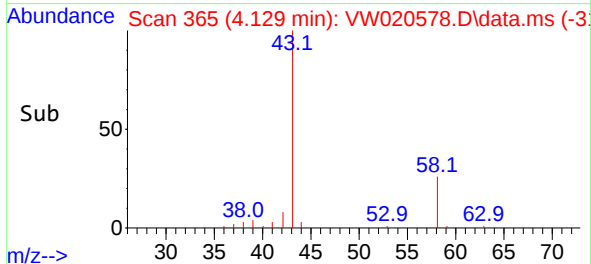
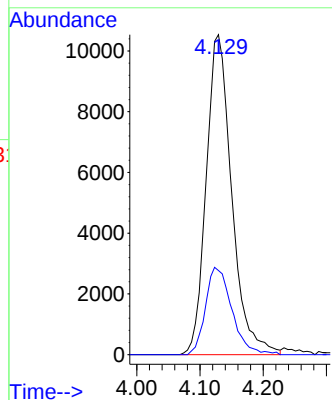
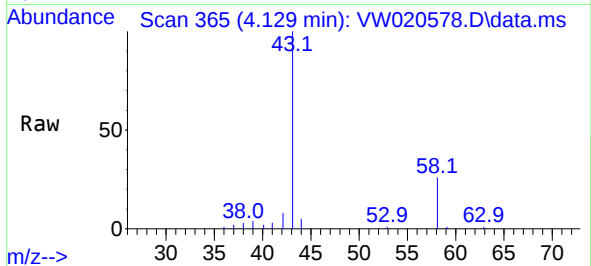




#13
Acetone
Concen: 37.143 ug/L
RT: 4.129 min Scan# 365
Delta R.T. 0.000 min
Lab File: VW020578.D
Acq: 18 Oct 2021 22:12

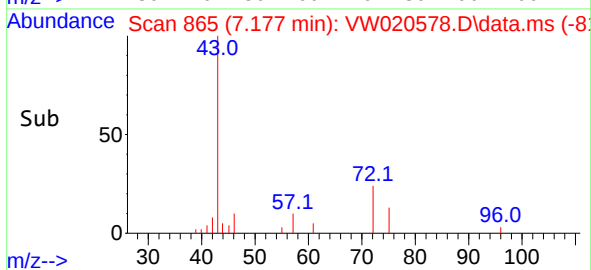
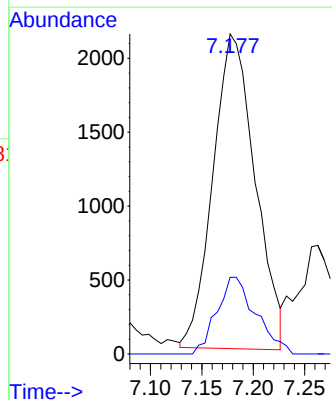
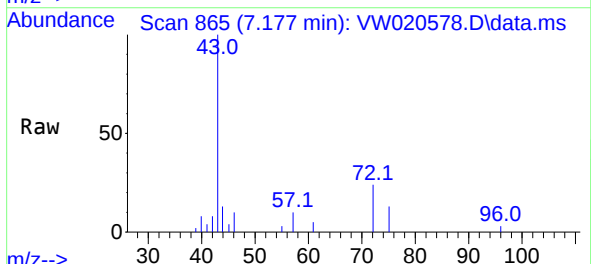
Instrument :
MSVOA_W
ClientSampleId :
JDGD1

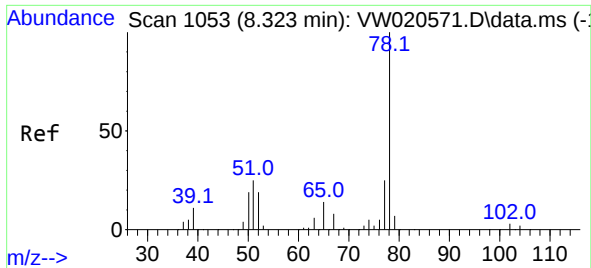
Tgt Ion: 43 Resp: 29600
Ion Ratio Lower Upper
43 100
58 27.8 0.0 58.4



#22
2-Butanone
Concen: 6.099 ug/L
RT: 7.177 min Scan# 865
Delta R.T. 0.000 min
Lab File: VW020578.D
Acq: 18 Oct 2021 22:12

Tgt Ion: 43 Resp: 6084
Ion Ratio Lower Upper
43 100
72 22.5 12.2 36.6





#33

Benzene

Concen: 0.676 ug/L

RT: 8.330 min Scan# 10

Delta R.T. 0.006 min

Lab File: VW020578.D

Acq: 18 Oct 2021 22:12

Instrument :

MSVOA_W

ClientSampleId :

JDGD1

Tgt Ion: 78 Resp: 7777

