

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041621\
 Data File : VW021039.D
 Acq On : 16 Apr 2021 11:41
 Operator : SY/MD
 Sample : M2031-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 17 00:47:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041421WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 17 00:47:19 2021
 Response via : Initial Calibration

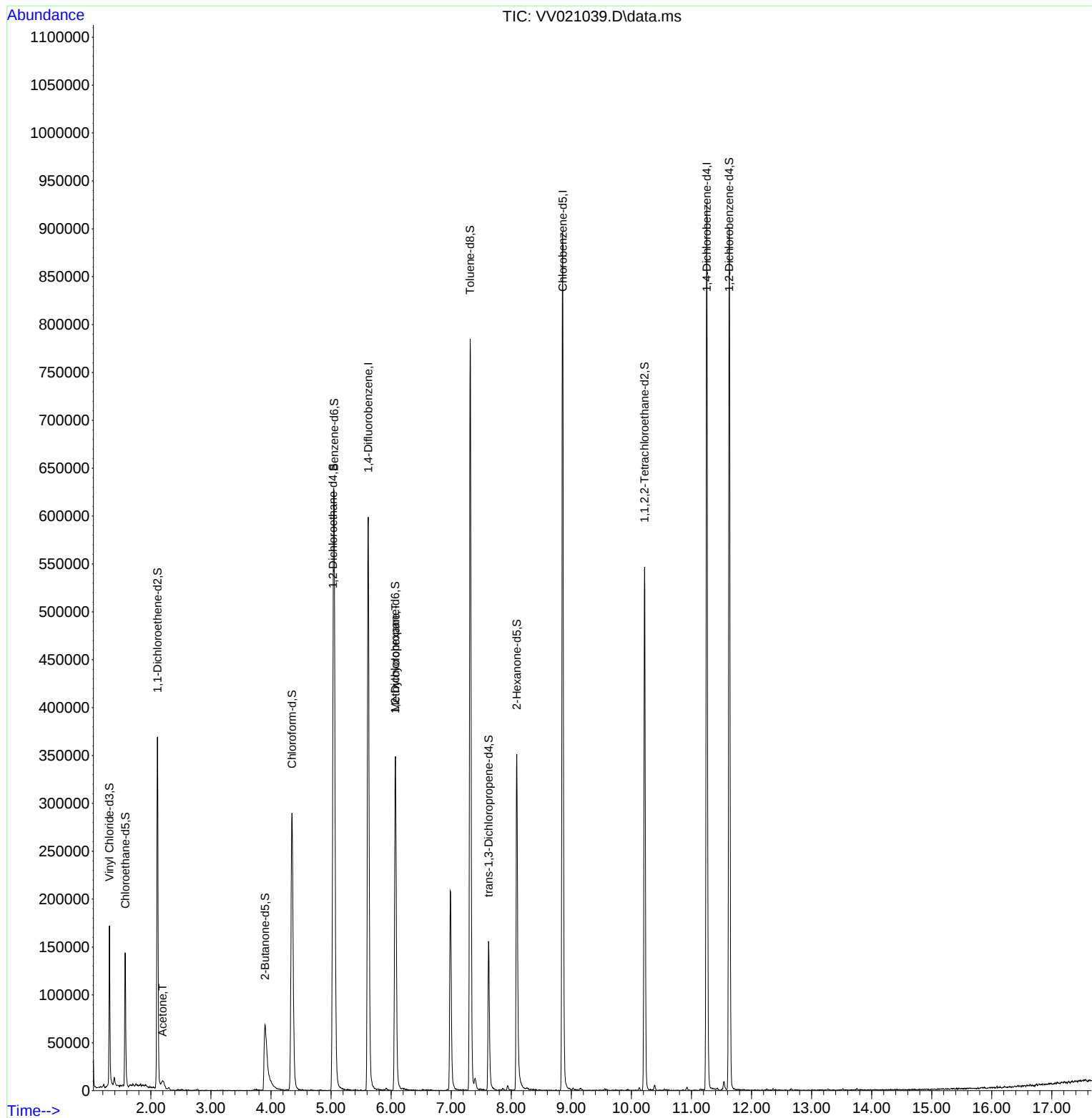
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	533551	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	513165	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	252783	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	104433	35.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.96%
7) Chloroethane-d5	1.574	69	94231	41.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.60%
11) 1,1-Dichloroethene-d2	2.111	63	183945	29.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.08%#
21) 2-Butanone-d5	3.902	46	141369	74.06	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.06%
24) Chloroform-d	4.349	84	307104	42.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.24%
26) 1,2-Dichloroethane-d4	5.034	65	210947	43.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.64%
32) Benzene-d6	5.053	84	541448	42.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.48%
36) 1,2-Dichloropropane-d6	6.069	67	152187	43.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.54%
41) Toluene-d8	7.317	98	529075	42.14	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.28%
43) trans-1,3-Dichloroprop...	7.622	79	93653	43.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.40%
47) 2-Hexanone-d5	8.091	63	124955	82.71	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.71%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	233356	40.93	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.86%
66) 1,2-Dichlorobenzene-d4	11.628	152	242775	47.05	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.10%
Target Compounds						
13) Acetone	2.195	43	15275	9.55	ug/L	78
35) Methylcyclohexane	6.072	83	45583	8.49	ug/L	# 21

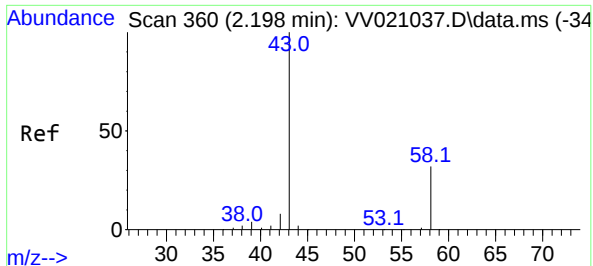
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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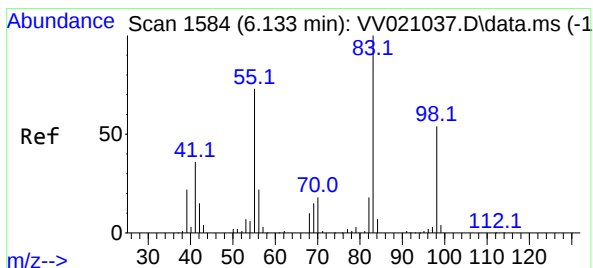
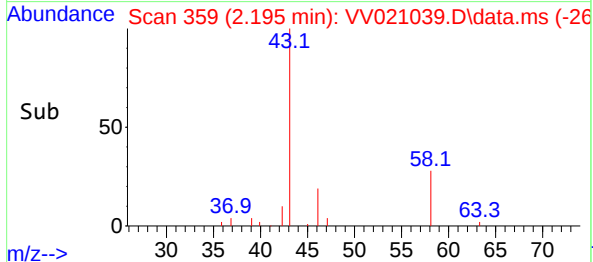
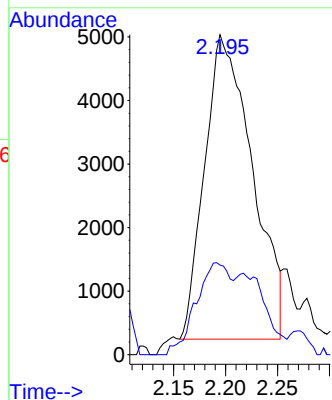
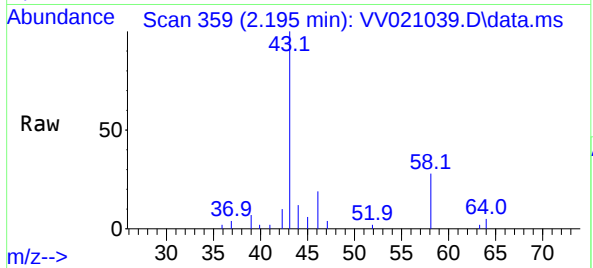




#13
Acetone
Concen: 9.55 ug/L
RT: 2.195 min Scan# 359
Delta R.T. -0.003 min
Lab File: VV021039.D
Acq: 16 Apr 2021 11:41

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 43 Resp: 15275
Ion Ratio Lower Upper
43 100
58 18.8 0.0 61.8



#35
Methylcyclohexane
Concen: 8.49 ug/L
RT: 6.072 min Scan# 1565
Delta R.T. -0.061 min
Lab File: VV021039.D
Acq: 16 Apr 2021 11:41

Tgt Ion: 83 Resp: 45583
Ion Ratio Lower Upper
83 100
55 0.3 55.3 82.9#
98 1.9 41.2 61.8#

