

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080221\
 Data File : VV021715.D
 Acq On : 02 Aug 2021 13:17
 Operator : SY/MD
 Sample : VV0802WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK222

Quant Time: Aug 03 02:12:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 03 02:08:28 2021
 Response via : Initial Calibration

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

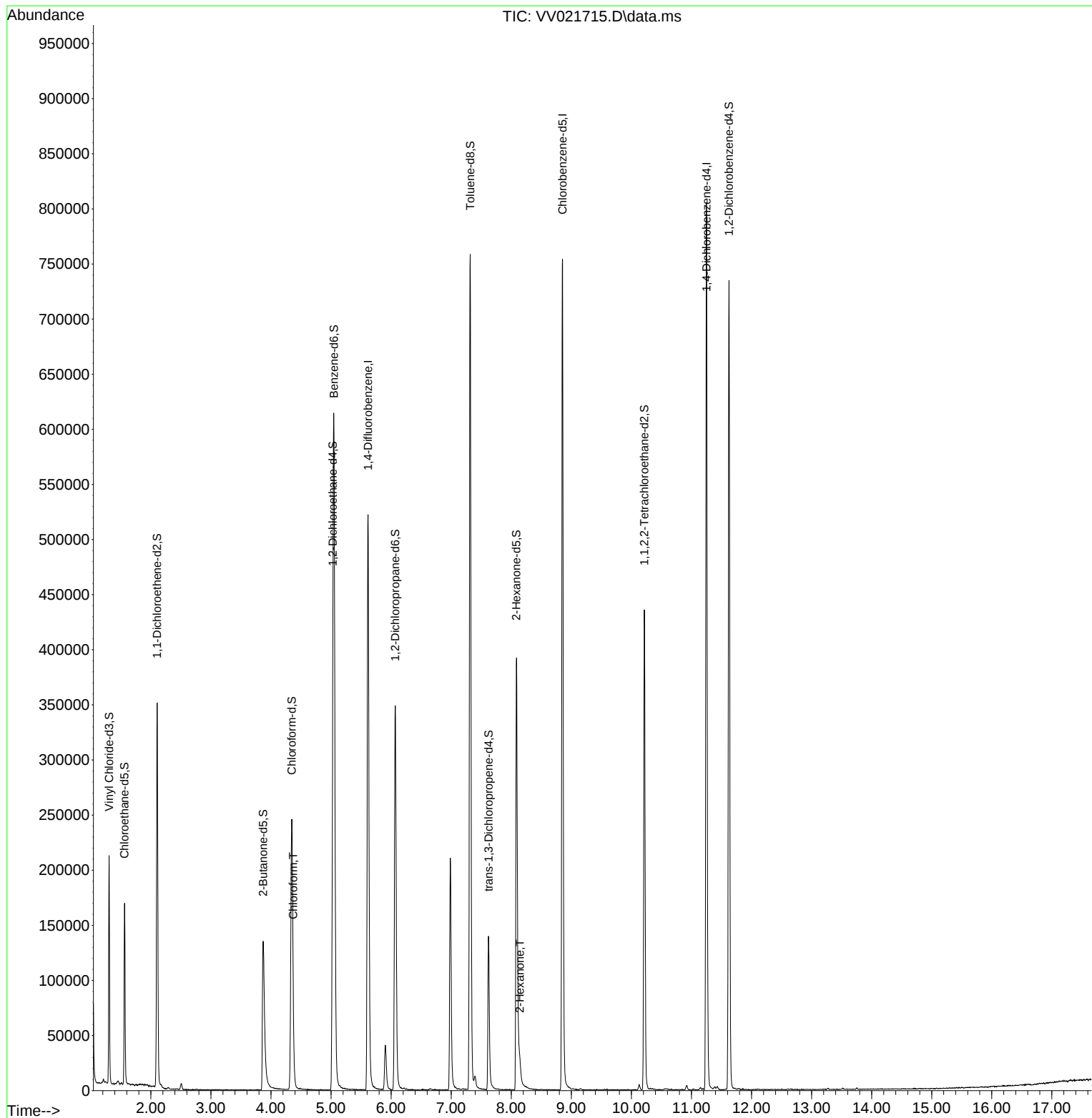
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	471776	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	436957	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	216723	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	127106	42.901	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.800%
7) Chloroethane-d5	1.561	69	106863	43.732	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.460%
11) 1,1-Dichloroethene-d2	2.105	63	178118	33.613	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.220%
21) 2-Butanone-d5	3.870	46	221906	87.192	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.190%
24) Chloroform-d	4.346	84	262701	41.832	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.660%
26) 1,2-Dichloroethane-d4	5.031	65	164102	43.696	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.400%
32) Benzene-d6	5.050	84	553651	44.704	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.400%
36) 1,2-Dichloropropane-d6	6.069	67	175136	44.616	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.240%
41) Toluene-d8	7.317	98	505356	44.103	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.200%
43) trans-1,3-Dichloroprop...	7.622	79	82646	42.669	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.340%
47) 2-Hexanone-d5	8.085	63	137860	80.543	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.540%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	210638	40.715	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.440%
66) 1,2-Dichlorobenzene-d4	11.625	152	200255	44.628	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.260%
Target Compounds						
					Qvalue	
25) Chloroform	4.368	83	2932	0.514	ug/L #	72
48) 2-Hexanone	8.143	43	14314	4.094	ug/L #	76

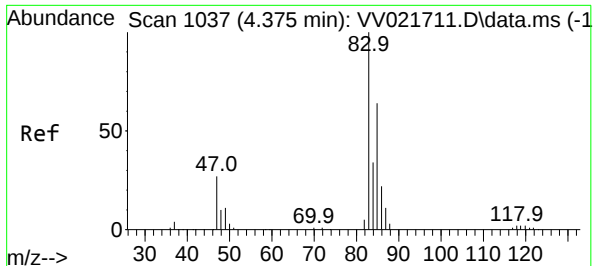
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.514 ug/L

RT: 4.368 min Scan# 1035

Delta R.T. -0.007 min

Lab File: VV021715.D

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Instrument :

MSVOA_V

ClientSampleId :

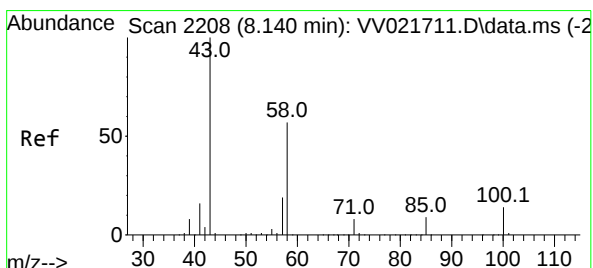
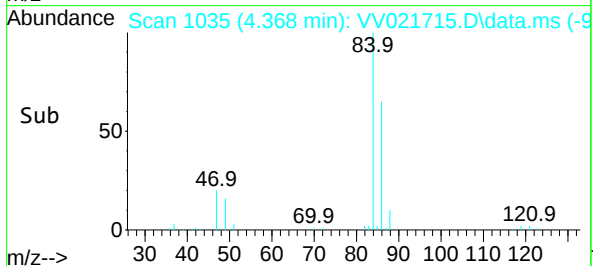
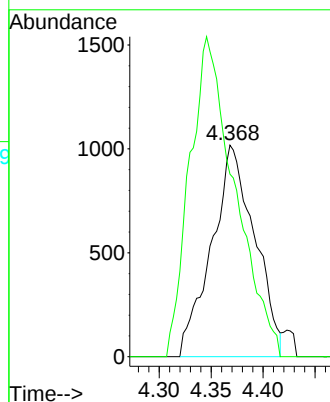
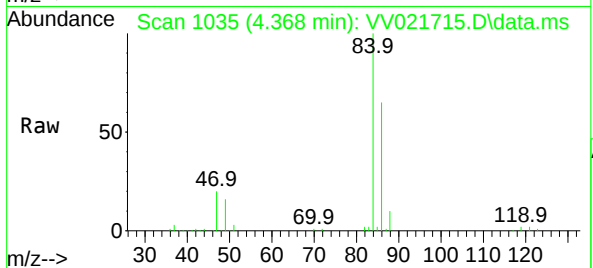
VBLK222

Tgt Ion: 83 Resp: 2932

Ion Ratio Lower Upper

83 100

85 86.3 45.0 83.6#



#48

2-Hexanone

Concen: 4.094 ug/L

RT: 8.143 min Scan# 2209

Delta R.T. 0.003 min

Lab File: VV021715.D

Acq: 02 Aug 2021 13:17

Tgt Ion: 43 Resp: 14314

Ion Ratio Lower Upper

43 100

58 37.9 46.0 69.0#

57 9.3 15.0 22.4#

100 7.2 11.1 16.7#

