

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072221\
 Data File : VV021696.D
 Acq On : 22 Jul 2021 10:47
 Operator : SY/MD
 Sample : VV0722WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK220

Quant Time: Jul 23 01:17:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 23 01:17:03 2021
 Response via : Initial Calibration

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

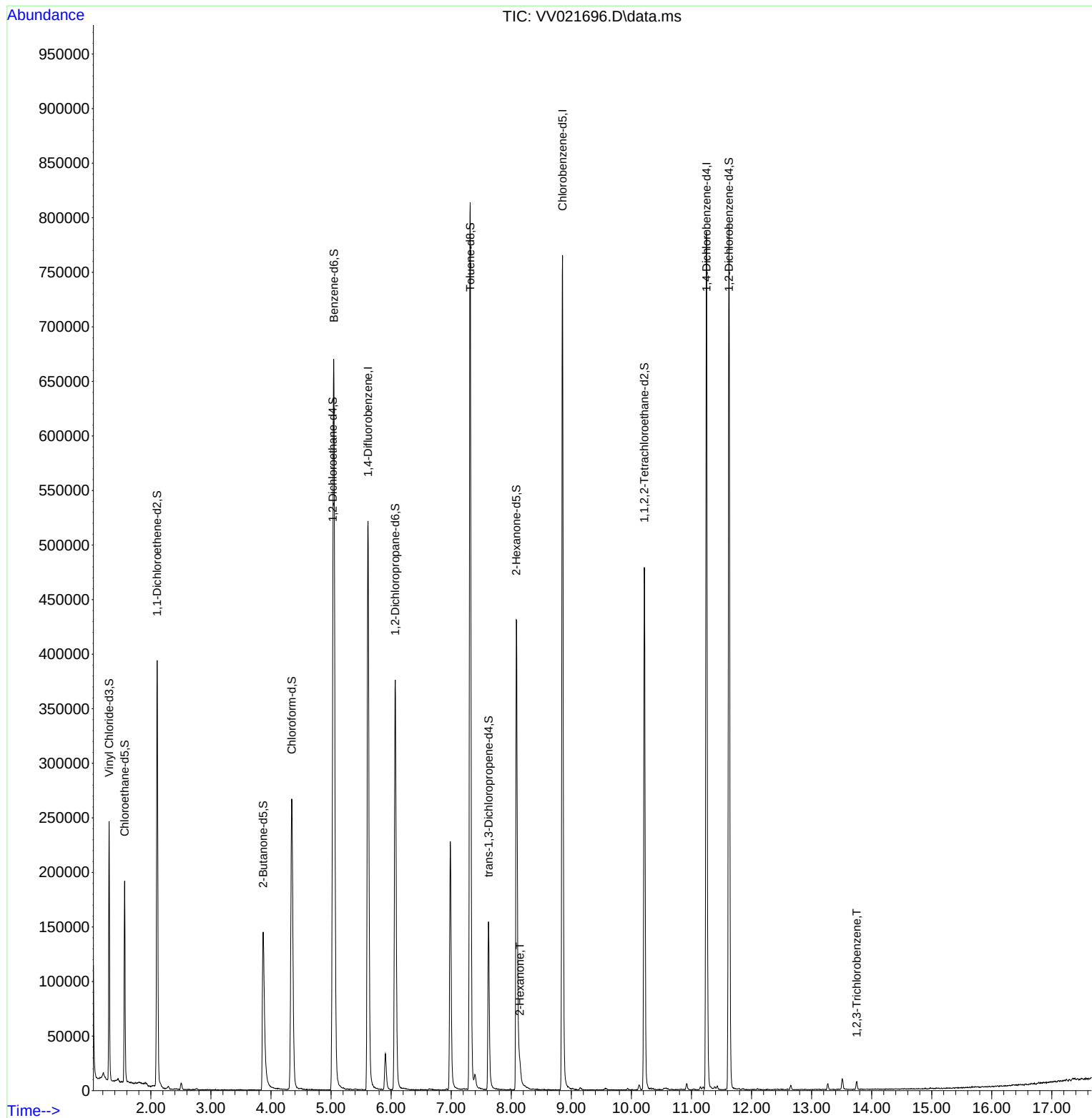
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	473113	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	432336	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	216407	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	147322	44.017	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.040%
7) Chloroethane-d5	1.564	69	118762	51.284	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.560%
11) 1,1-Dichloroethene-d2	2.105	63	200519	35.953	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.900%
21) 2-Butanone-d5	3.870	46	231104	89.586	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.590%
24) Chloroform-d	4.346	84	285273	44.887	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.780%
26) 1,2-Dichloroethane-d4	5.031	65	178443	47.404	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.800%
32) Benzene-d6	5.047	84	602626	47.359	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.720%
36) 1,2-Dichloropropane-d6	6.069	67	189552	47.644	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.280%
41) Toluene-d8	7.317	98	547167	46.543	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.080%
43) trans-1,3-Dichloroprop...	7.622	79	88981	44.866	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.740%
47) 2-Hexanone-d5	8.085	63	152162	84.684	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.680%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	234859	44.690	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.380%
66) 1,2-Dichlorobenzene-d4	11.625	152	210412	47.032	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.060%
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.143	43	12148	3.349	ug/L	# 85
72) 1,2,3-Trichlorobenzene	13.750	180	2426	0.548	ug/L	98

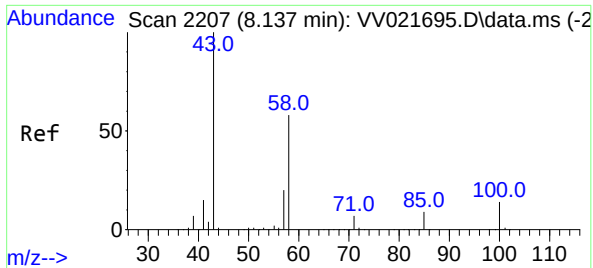
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

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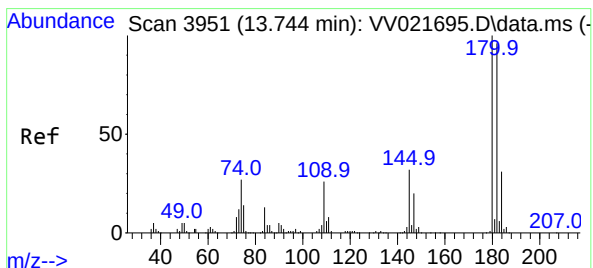
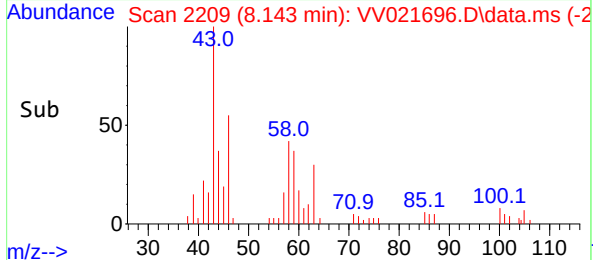
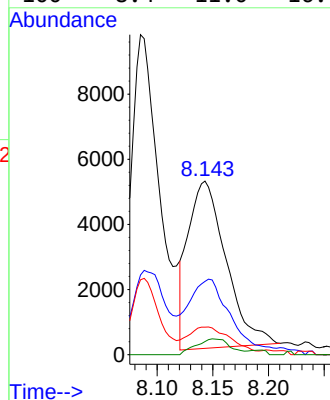
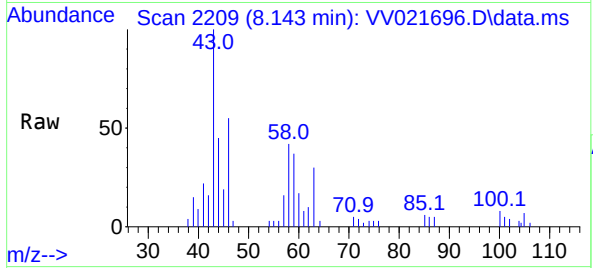




#48
2-Hexanone
Concen: 3.349 ug/L
RT: 8.143 min Scan# 2209
Delta R.T. 0.006 min
Lab File: VV021696.D
Acq: 22 Jul 2021 10:47

Instrument :
MSVOA_V
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VBLK220

Tgt Ion:	43	Resp:	12148
Ion	Ratio	Lower	Upper
43	100		
58	43.7	46.0	69.0#
57	16.6	15.6	23.4
100	8.4	11.0	16.4#



#72
1,2,3-Trichlorobenzene
Concen: 0.548 ug/L
RT: 13.750 min Scan# 3953
Delta R.T. 0.006 min
Lab File: VV021696.D
Acq: 22 Jul 2021 10:47

Tgt Ion:	180	Resp:	2426
Ion	Ratio	Lower	Upper
180	100		
182	96.3	75.8	113.8
145	31.1	25.5	38.3

