

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062923\
 Data File : VW031625.D
 Acq On : 29 Jun 2023 16:57
 Operator : SY/MD
 Sample : VIBLK219
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK219

Quant Time: Jun 30 04:29:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 30 04:25:13 2023
 Response via : Initial Calibration

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

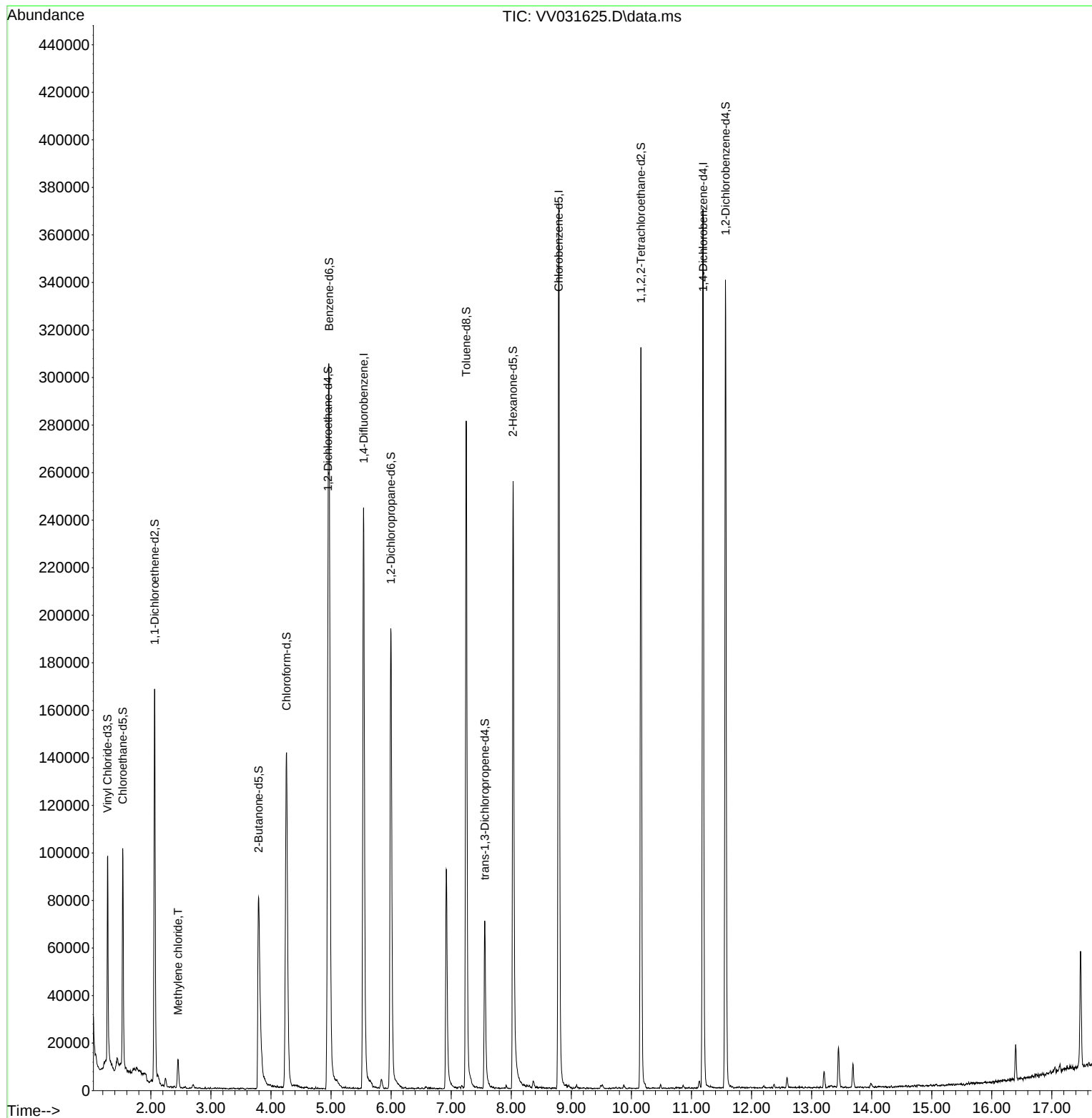
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	196035	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	195154	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	90705	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	58642	44.948	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.900%
7) Chloroethane-d5	1.532	69	59203	52.006	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.020%
11) 1,1-Dichloroethene-d2	2.063	65	29488	43.854	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.700%
21) 2-Butanone-d5	3.793	46	131997	124.946	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	124.950%
24) Chloroform-d	4.256	84	152791	46.761	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.520%
26) 1,2-Dichloroethane-d4	4.950	65	106790	52.237	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.480%
32) Benzene-d6	4.966	84	247973	45.142	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.280%
36) 1,2-Dichloropropane-d6	5.995	67	96472	49.550	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.100%
41) Toluene-d8	7.249	98	191489	37.988	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.980%#
43) trans-1,3-Dichloroprop...	7.561	79	41547	43.774	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.540%
47) 2-Hexanone-d5	8.030	63	87524	113.857	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.860%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	152450	51.876	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.760%
66) 1,2-Dichlorobenzene-d4	11.567	152	83069	48.045	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.080%
Target Compounds						Qvalue
16) Methylene chloride	2.452	84	4694	2.581	ug/L	91

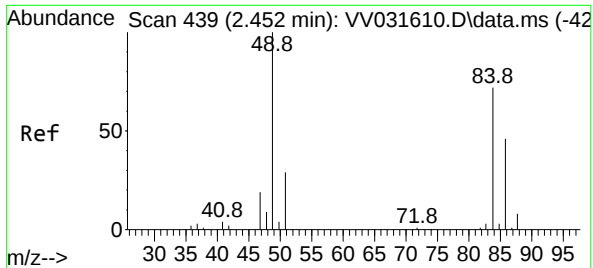
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062923\
Data File : VV031625.D
Acq On : 29 Jun 2023 16:57
Operator : SY/MD
Sample : VIBLK219
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK219

Quant Time: Jun 30 04:29:40 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jun 30 04:25:13 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 2.581 ug/L
RT: 2.452 min Scan# 41
Delta R.T. 0.000 min
Lab File: VV031625.D
Acq: 29 Jun 2023 16:57

Instrument :
MSVOA_V
ClientSampleId :
VIBLK219

Tgt Ion: 84 Resp: 4694
Ion Ratio Lower Upper
84 100
86 57.9 45.8 85.0
49 141.7 92.1 171.1

