

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101822\
 Data File : VV028624.D
 Acq On : 18 Oct 2022 19:37
 Operator : SY/MD
 Sample : VIBLK301
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK301

Quant Time: Oct 19 00:41:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 19 00:35:12 2022
 Response via : Initial Calibration

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

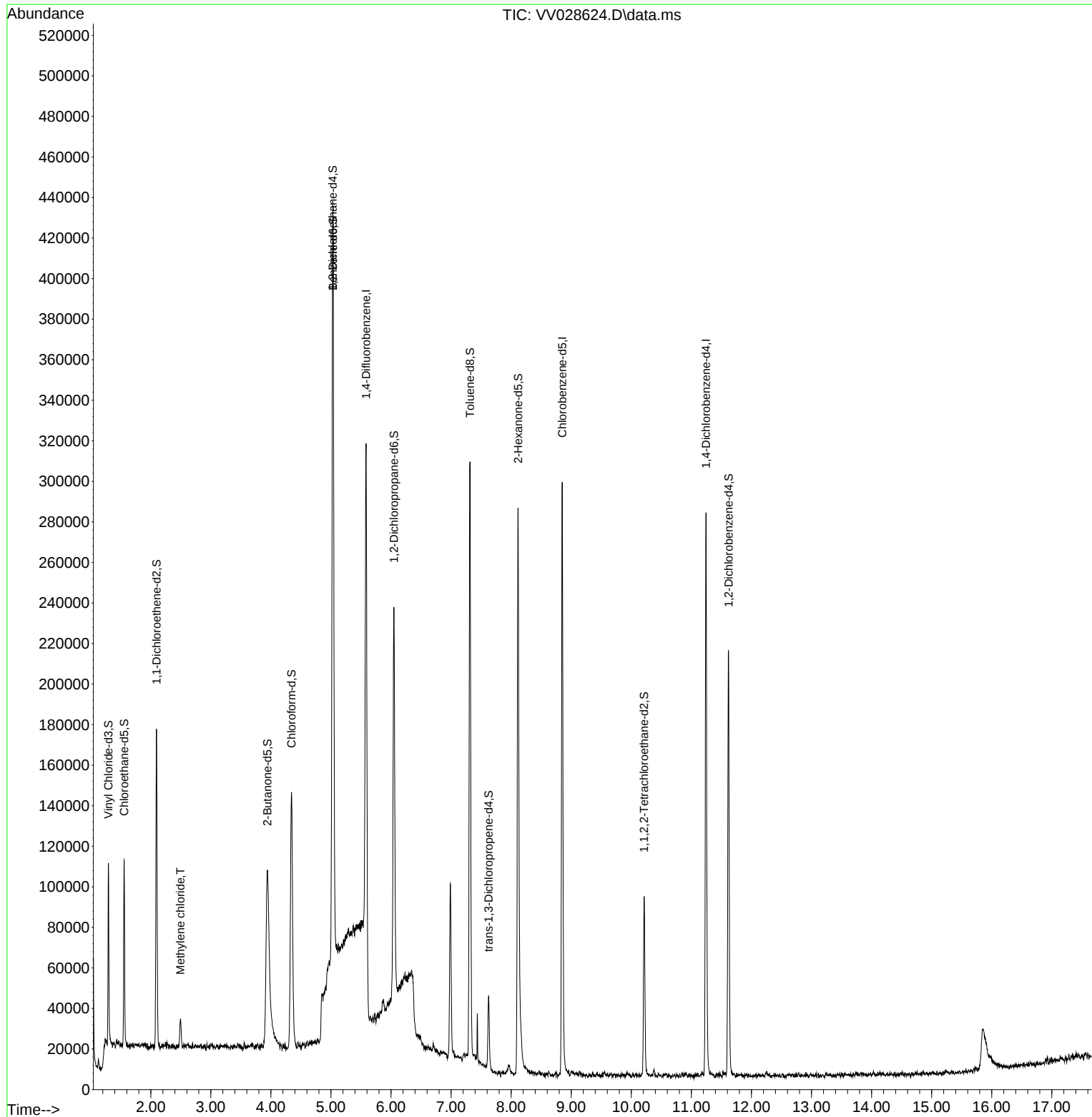
Internal Standards						
1) 1,4-Difluorobenzene	5.583	114	213932	5.000	ug/L	-0.03
28) Chlorobenzene-d5	8.850	117	146544	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	64764	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.294	65	59420	3.227	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	64.600%
7) Chloroethane-d5	1.555	69	57026	3.767	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	75.400%
11) 1,1-Dichloroethene-d2	2.095	63	85500	2.564	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	51.200%#
20) 2-Butanone-d5	3.940	46	226964	57.342	ug/L	0.05
Spiked Amount	50.000	Range	40 - 130	Recovery	=	114.680%
24) Chloroform-d	4.342	84	124173	4.404	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.000%
26) 1,2-Dichloroethane-d4	5.027	65	86872	5.912	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	118.200%
32) Benzene-d6	5.034	84	273040	5.770	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.400%
36) 1,2-Dichloropropane-d6	6.047	67	91011	5.960	ug/L	-0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	=	119.200%
41) Toluene-d8	7.313	98	179986	4.801	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.000%
43) trans-1,3-Dichloroprop...	7.625	79	18740	3.633	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.600%
46) 2-Hexanone-d5	8.114	63	95459	42.874	ug/L	0.03
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.740%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	43055	4.735	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.600%
66) 1,2-Dichlorobenzene-d4	11.619	152	48726	4.559	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	91.200%
Target Compounds						Qvalue
16) Methylene chloride	2.494	84	5538	0.295	ug/L	91

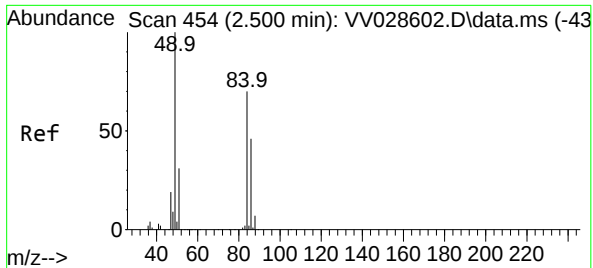
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101822\
Data File : VV028624.D
Acq On : 18 Oct 2022 19:37
Operator : SY/MD
Sample : VIBLK301
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK301

Quant Time: Oct 19 00:41:56 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Oct 19 00:35:12 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.295 ug/L
RT: 2.494 min Scan# 41
Delta R.T. -0.006 min
Lab File: VV028624.D
Acq: 18 Oct 2022 19:37

Instrument :
MSVOA_V
ClientSampleId :
VIBLK301

Tgt Ion: 84 Resp: 5538
Ion Ratio Lower Upper
84 100
86 74.8 42.8 79.6
49 158.5 106.4 197.6

