

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110422\
 Data File : VU051751.D
 Acq On : 04 Nov 2022 11:07
 Operator : JC/MD
 Sample : VU1104WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK131

Quant Time: Nov 04 22:05:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 04 22:04:33 2022
 Response via : Initial Calibration

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

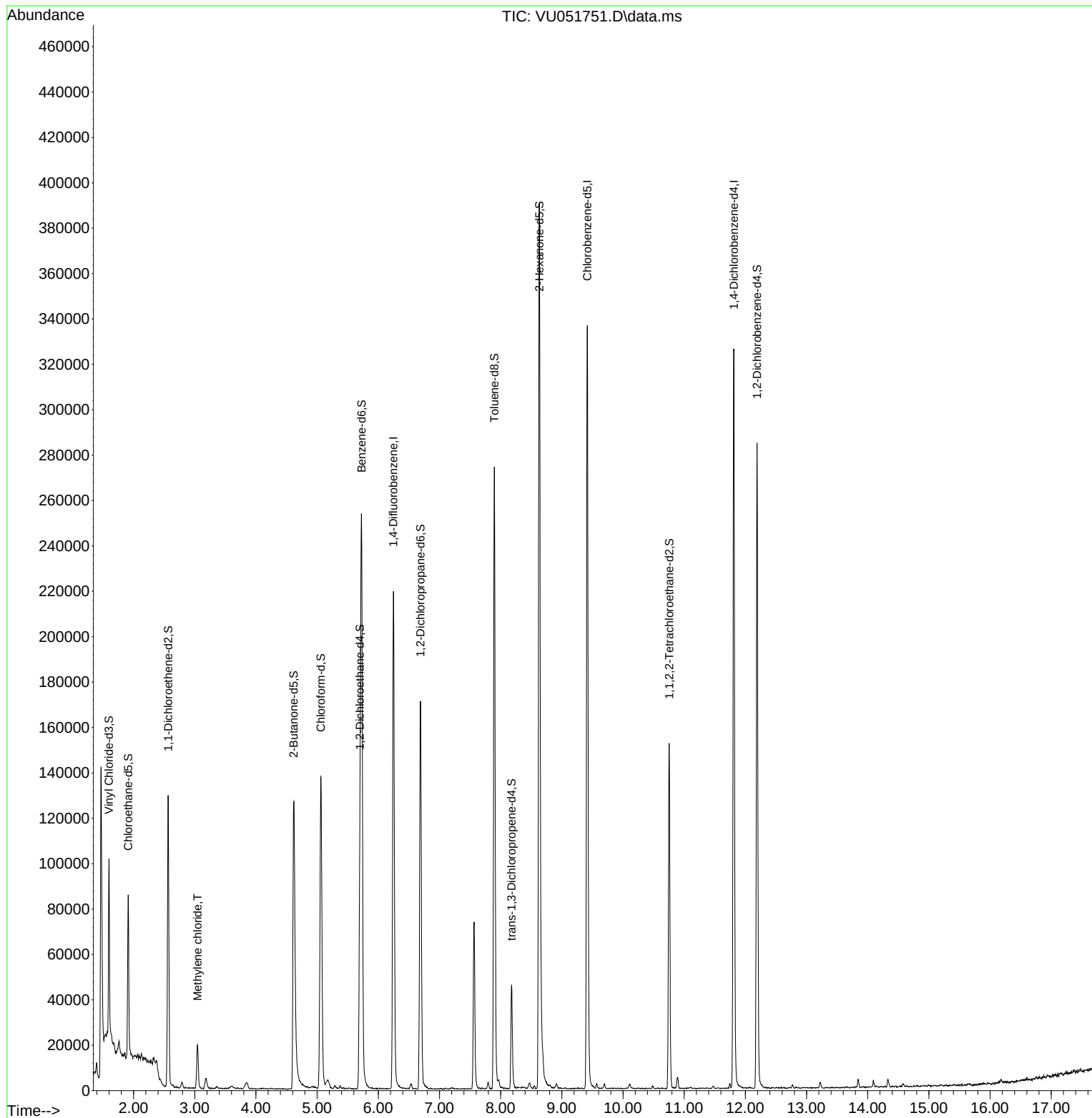
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	183471	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	201442	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	90711	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	56967	4.123	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.400%
7) Chloroethane-d5	1.912	69	54754	3.799	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	76.000%
11) 1,1-Dichloroethene-d2	2.565	65	23668	4.719	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	94.400%
20) 2-Butanone-d5	4.616	46	184410	36.850	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	73.700%
24) Chloroform-d	5.060	84	132731	4.105	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.000%
26) 1,2-Dichloroethane-d4	5.700	65	69933	4.004	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.000%
32) Benzene-d6	5.726	84	251336	3.954	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.000%
36) 1,2-Dichloropropane-d6	6.690	67	88642	3.988	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	79.800%
41) Toluene-d8	7.896	98	195609	3.913	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.200%
43) trans-1,3-Dichloroprop...	8.179	79	26508	3.900	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.000%
46) 2-Hexanone-d5	8.632	63	137289	33.555	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	67.100%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	78580	3.858	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	77.200%
66) 1,2-Dichlorobenzene-d4	12.192	152	79428	4.771	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.400%
Target Compounds						Qvalue
16) Methylene chloride	3.044	84	9757	0.373	ug/L	95

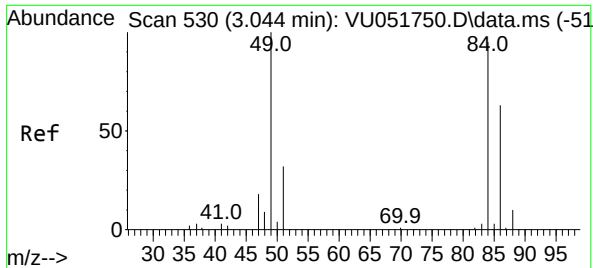
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110422\
Data File : VU051751.D
Acq On : 04 Nov 2022 11:07
Operator : JC/MD
Sample : VU1104WBL01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK131

Quant Time: Nov 04 22:05:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 04 22:04:33 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.373 ug/L
RT: 3.044 min Scan# 51
Delta R.T. 0.000 min
Lab File: VU051751.D
Acq: 04 Nov 2022 11:07

Instrument :
MSVOA_U
ClientSampleId :
VBLK131

Tgt Ion:	84	Resp:	9757
Ion	Ratio	Lower	Upper
84	100		
86	59.3	46.3	85.9
49	105.6	76.0	141.2

