

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091423\
 Data File : VU055327.D
 Acq On : 15 Sep 2023 00:59
 Operator : MD/SY
 Sample : 04380-10 40X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4M3

Quant Time: Sep 15 06:46:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 15 02:53:52 2023
 Response via : Initial Calibration

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

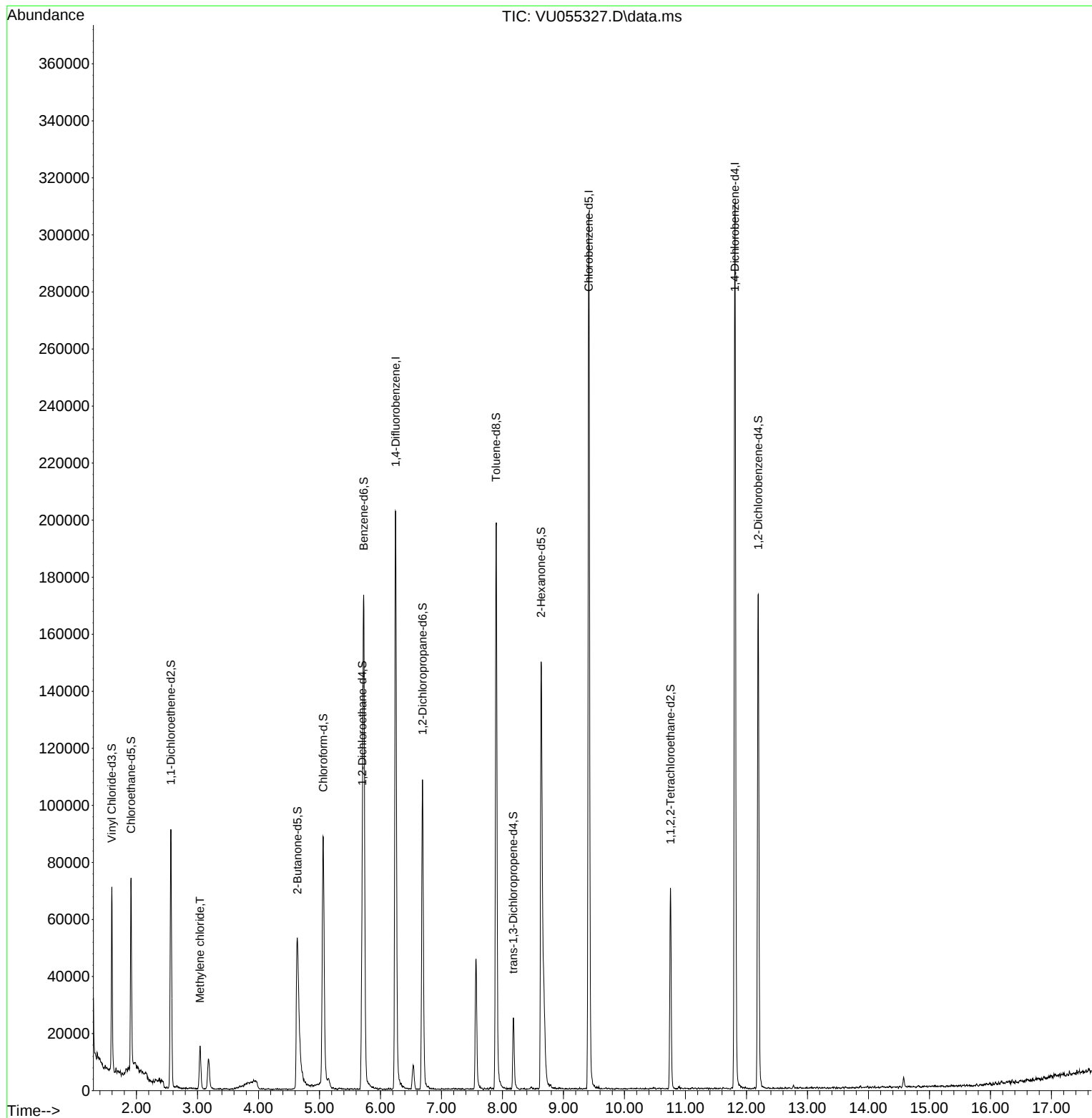
Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	168893	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	174035	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	82969	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	45124	5.701	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	114.000%	
7) Chloroethane-d5	1.911	69	45514	4.967	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.400%	
11) 1,1-Dichloroethene-d2	2.563	65	17008	3.771	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.400%	
20) 2-Butanone-d5	4.637	46	87722	38.189	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	76.380%	
24) Chloroform-d	5.059	84	81908	3.899	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.000%	
26) 1,2-Dichloroethane-d4	5.702	65	43307	4.121	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.400%	
32) Benzene-d6	5.724	84	165525	3.853	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	77.000%	
36) 1,2-Dichloropropane-d6	6.689	67	51252	3.751	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	75.000%	
41) Toluene-d8	7.894	98	141325	3.571	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	71.400%	
43) trans-1,3-Dichloroprop...	8.177	79	15169	4.031	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.600%	
46) 2-Hexanone-d5	8.634	63	47008	30.772	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	61.540%	
56) 1,1,2,2-Tetrachloroeth...	10.756	84	35832	3.729	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	74.600%	
66) 1,2-Dichlorobenzene-d4	12.193	152	46421	3.833	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	76.600%#	
Target Compounds						Qvalue
16) Methylene chloride	3.039	84	7010	0.588	ug/L	86

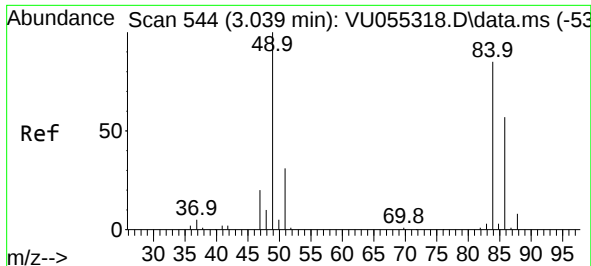
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091423\
Data File : VU055327.D
Acq On : 15 Sep 2023 00:59
Operator : MD/SY
Sample : 04380-10 40X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH4M3

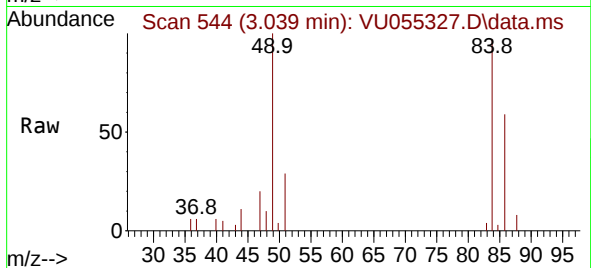
Quant Time: Sep 15 06:46:46 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Sep 15 02:53:52 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.588 ug/L
RT: 3.039 min Scan# 54
Delta R.T. 0.000 min
Lab File: VU055327.D
Acq: 15 Sep 2023 00:59

Instrument :
MSVOA_U
ClientSampleId :
BH4M3



Tgt Ion: 84 Resp: 7010

Ion	Ratio	Lower	Upper
84	100		
86	58.6	43.4	80.6
49	103.6	87.7	162.9

