

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061923\
 Data File : VU054605.D
 Acq On : 19 Jun 2023 18:45
 Operator : MD/SY
 Sample : 03232-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 20 05:53:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jun 17 06:10:25 2023
 Response via : Initial Calibration

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

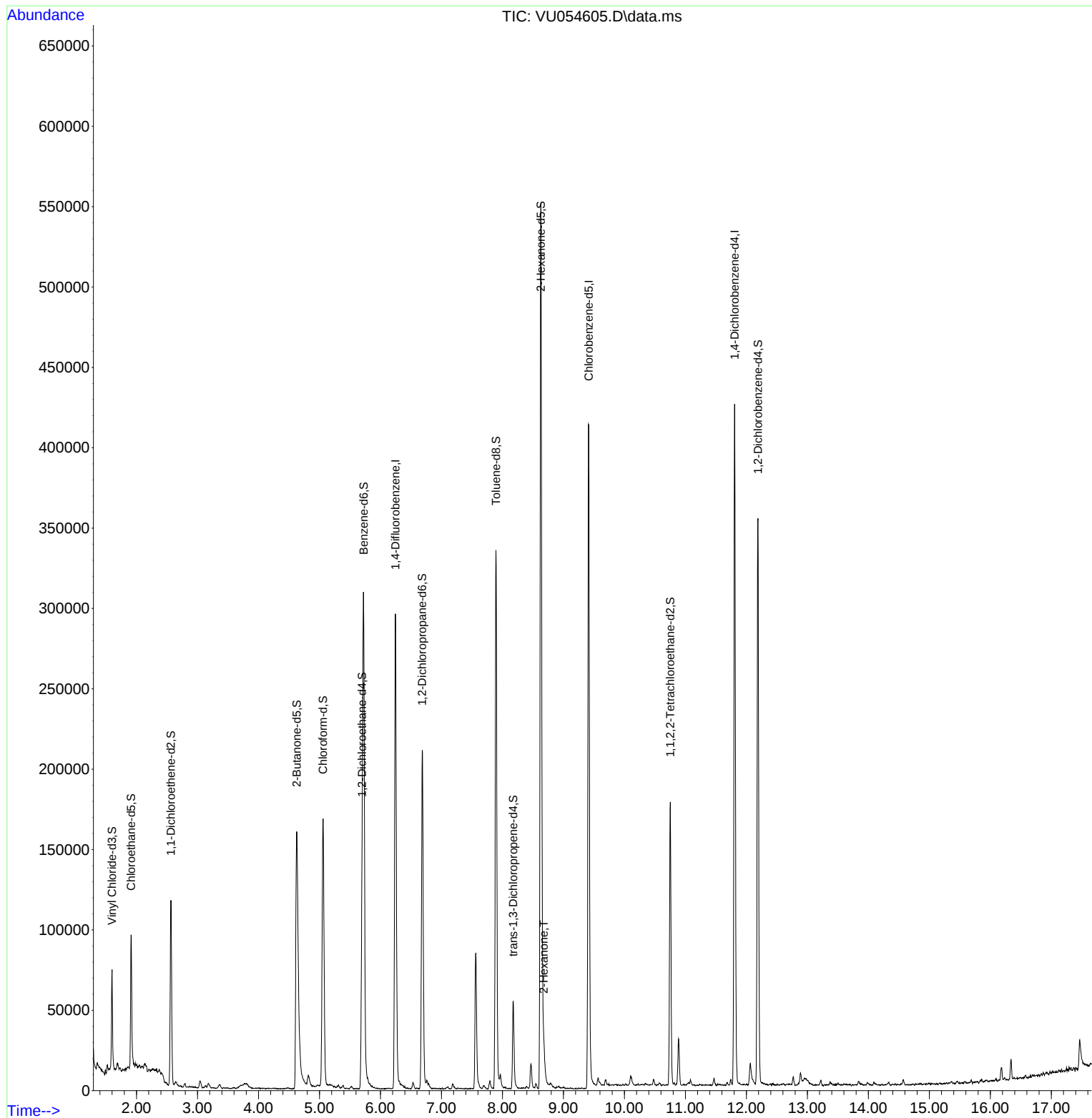
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	237233	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	236796	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	115935	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	43809	2.902	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	58.000%
7) Chloroethane-d5	1.911	69	63480	4.491	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.800%
11) 1,1-Dichloroethene-d2	2.563	65	21325	3.162	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.200%
20) 2-Butanone-d5	4.628	46	271333	63.920	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	127.840%
24) Chloroform-d	5.058	84	157568	4.993	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.800%
26) 1,2-Dichloroethane-d4	5.698	65	84899	5.519	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.400%
32) Benzene-d6	5.724	84	291784	4.433	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.600%
36) 1,2-Dichloropropane-d6	6.685	67	106261	4.834	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.600%
41) Toluene-d8	7.894	98	230857	3.952	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.000%
43) trans-1,3-Dichloroprop...	8.177	79	32219	4.215	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.200%
46) 2-Hexanone-d5	8.631	63	194436	60.626	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	121.260%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	90490	5.520	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.400%
66) 1,2-Dichlorobenzene-d4	12.190	152	98657	5.045	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.000%
Target Compounds					Qvalue	
48) 2-Hexanone	8.679	43	9719	1.062	ug/L	# 96

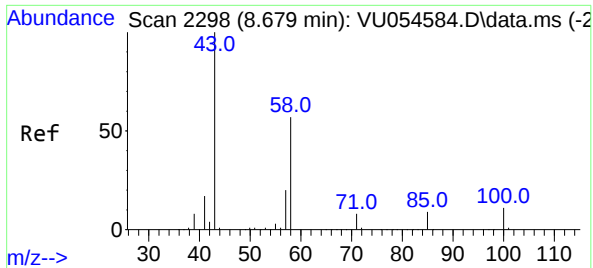
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061923\
Data File : VU054605.D
Acq On : 19 Jun 2023 18:45
Operator : MD/SY
Sample : 03232-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

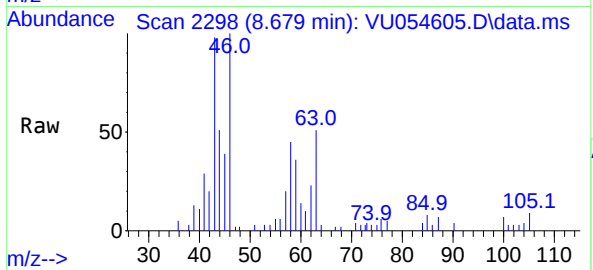
Quant Time: Jun 20 05:53:42 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Jun 17 06:10:25 2023
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 1.062 ug/L
 RT: 8.679 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VU054605.D
 Acq: 19 Jun 2023 18:45

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion: 43 Resp: 9719

Ion	Ratio	Lower	Upper
43	100		
58	55.6	45.2	67.8
57	15.2	15.8	23.6#
100	8.4	8.7	13.1#

