

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061923\
 Data File : VU054598.D
 Acq On : 19 Jun 2023 15:55
 Operator : MD/SY
 Sample : 03258-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 20 05:52:51 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)

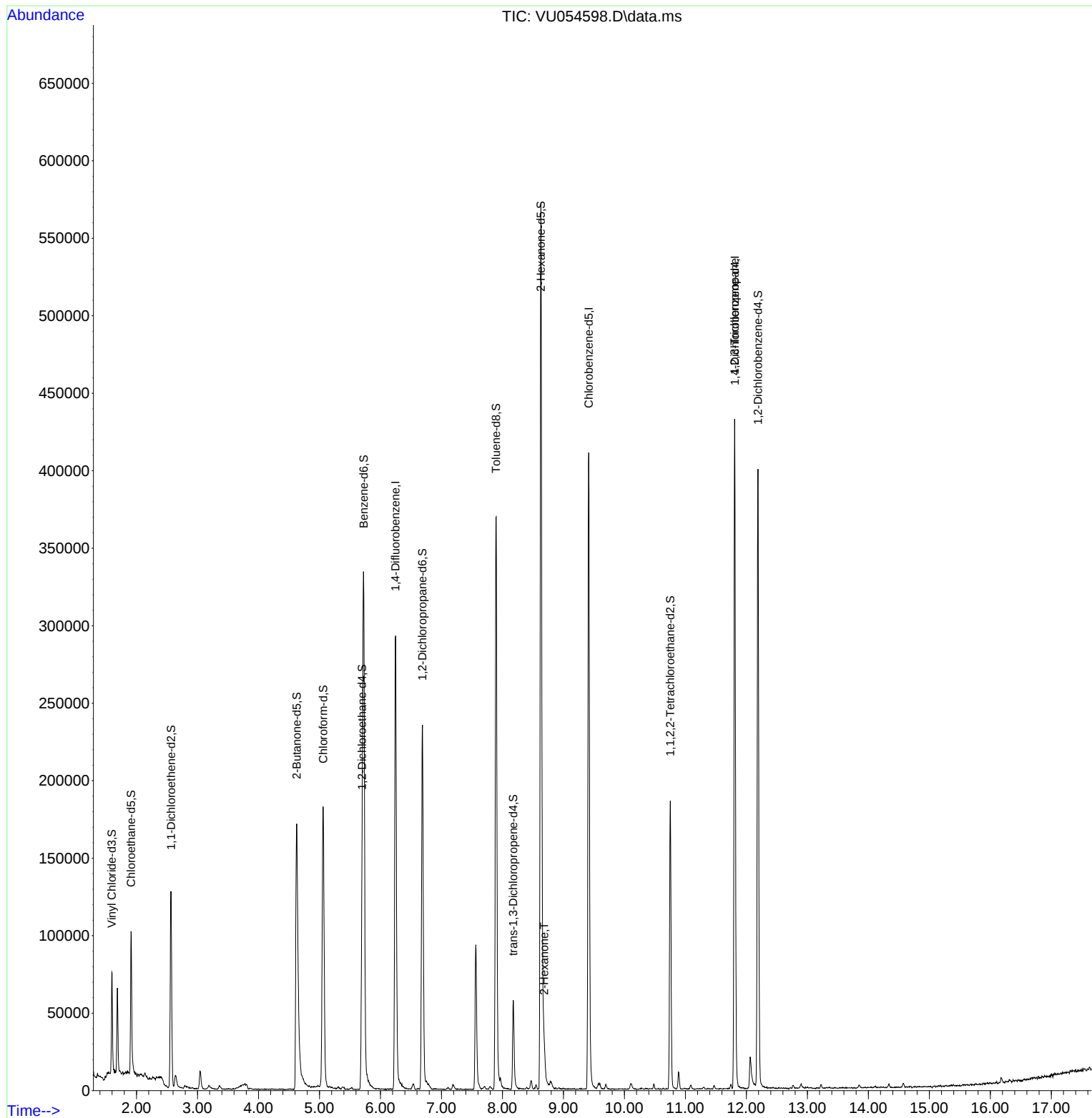
Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	243677	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	241147	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	118030	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	49528	3.194	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	63.800%
7) Chloroethane-d5	1.911	69	72233	4.975	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.400%
11) 1,1-Dichloroethene-d2	2.567	65	24851	3.588	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.800%
20) 2-Butanone-d5	4.628	46	280295	64.285	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	128.580%
24) Chloroform-d	5.062	84	173359	5.348	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.000%
26) 1,2-Dichloroethane-d4	5.698	65	91352	5.781	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.600%
32) Benzene-d6	5.724	84	323206	4.821	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.400%
36) 1,2-Dichloropropane-d6	6.689	67	119848	5.354	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.000%
41) Toluene-d8	7.894	98	256325	4.309	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.200%
43) trans-1,3-Dichloroprop...	8.177	79	33991	4.366	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.400%
46) 2-Hexanone-d5	8.631	63	193664	59.296	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	118.600%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	98154	5.880	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	117.600%
66) 1,2-Dichlorobenzene-d4	12.190	152	107757	5.413	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.200%
Target Compounds					Qvalue	
48) 2-Hexanone	8.685	43	11967	1.284	ug/L #	91
61) 1,2,3-Trichloropropane	11.807	75	14076	1.180	ug/L #	69

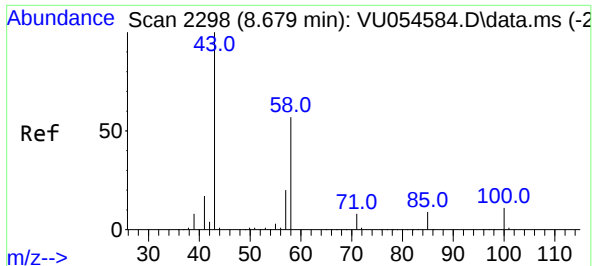
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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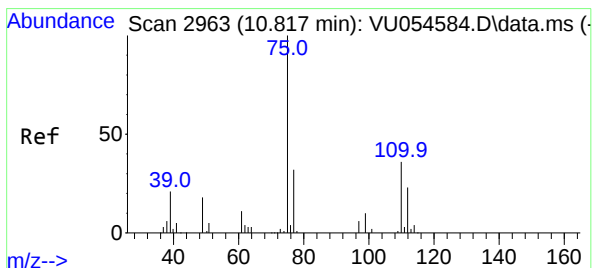
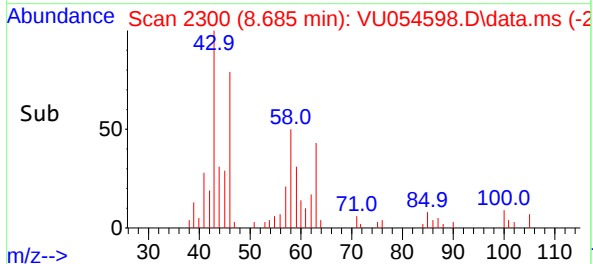
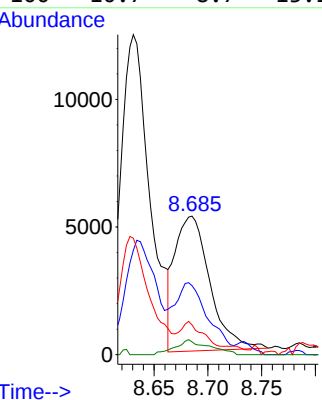
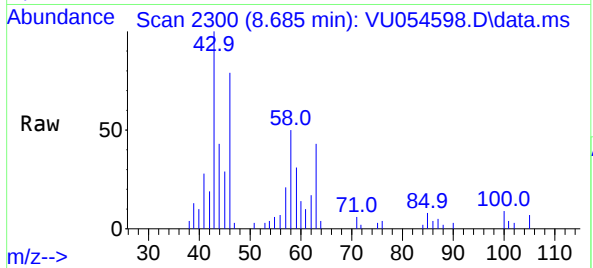


#48
2-Hexanone
Concen: 1.284 ug/L
RT: 8.685 min Scan# 2196
Delta R.T. 0.006 min
Lab File: VU054598.D
Acq: 19 Jun 2023 15:55

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 43 Resp: 11967

Ion	Ratio	Lower	Upper
43	100		
58	50.9	45.2	67.8
57	12.0	15.8	23.6#
100	10.7	8.7	13.1



#61
1,2,3-Trichloropropane
Concen: 1.180 ug/L
RT: 11.807 min Scan# 3271
Delta R.T. 0.990 min
Lab File: VU054598.D
Acq: 19 Jun 2023 15:55

Tgt Ion: 75 Resp: 14076

Ion	Ratio	Lower	Upper
75	100		
110	2.1	28.0	42.0#
77	30.3	25.4	38.2

