

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061923\
 Data File : VU054588.D
 Acq On : 19 Jun 2023 11:53
 Operator : MD/SY
 Sample : 03258-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 20 05:51:35 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

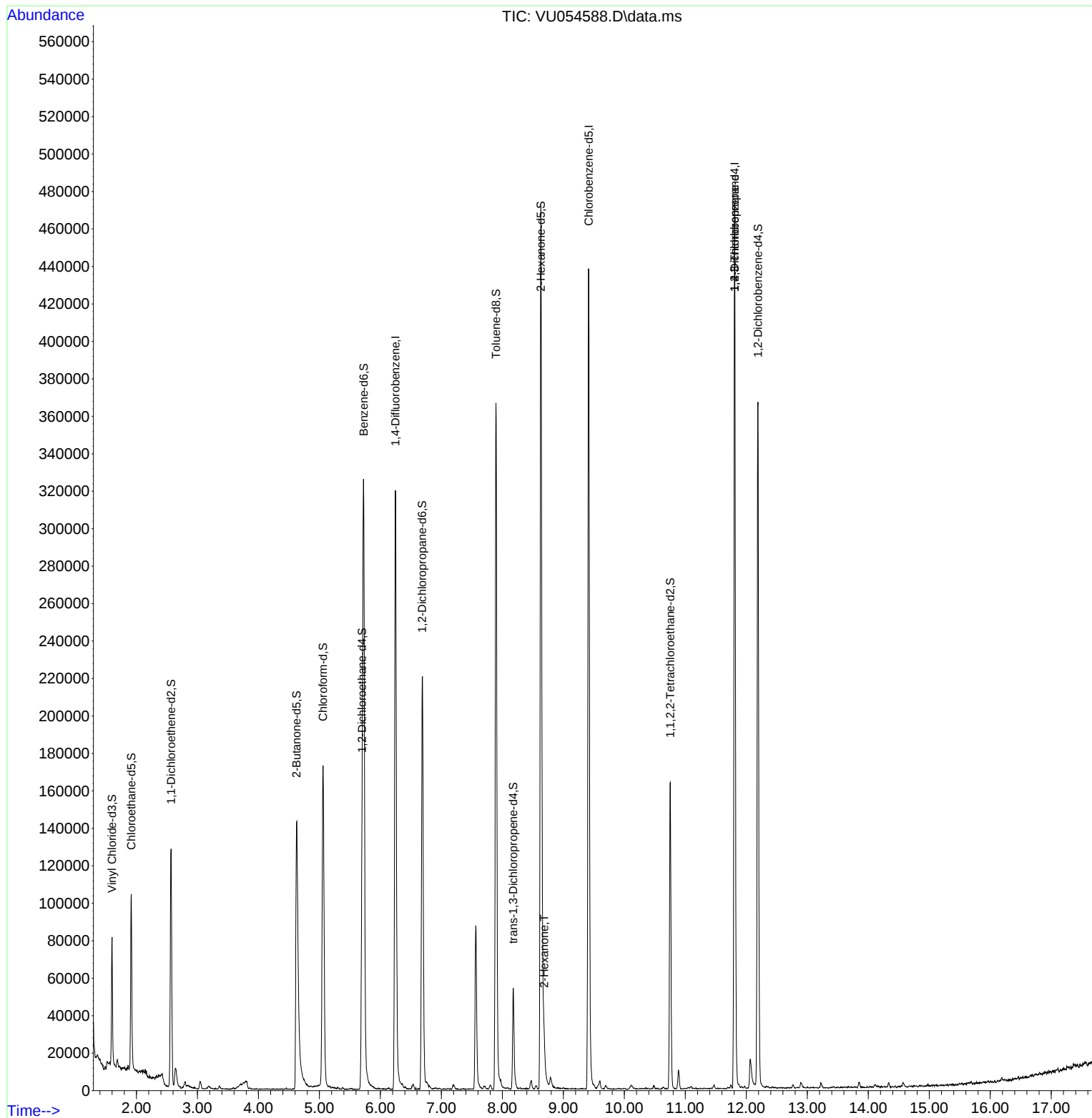
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	265016	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	255918	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	129991	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	49862	2.956	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	59.200%	
7) Chloroethane-d5	1.914	69	71560	4.532	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	90.600%	
11) 1,1-Dichloroethene-d2	2.567	65	24254	3.220	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	64.400%	
20) 2-Butanone-d5	4.624	46	234424	49.436	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	98.880%	
24) Chloroform-d	5.059	84	163507	4.638	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.800%	
26) 1,2-Dichloroethane-d4	5.698	65	86834	5.053	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.000%	
32) Benzene-d6	5.724	84	310095	4.359	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.200%	
36) 1,2-Dichloropropane-d6	6.686	67	111574	4.696	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.000%	
41) Toluene-d8	7.894	98	250997	3.976	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.600%	
43) trans-1,3-Dichloroprop...	8.177	79	32693	3.957	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	79.200%	
46) 2-Hexanone-d5	8.631	63	161615	46.627	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	93.260%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	83382	4.706	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.200%	
66) 1,2-Dichlorobenzene-d4	12.190	152	101419	4.626	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	92.600%	
Target Compounds						
48) 2-Hexanone	8.685	43	11796	1.193	ug/L #	86
61) 1,2,3-Trichloropropane	11.807	75	15927	1.212	ug/L #	69

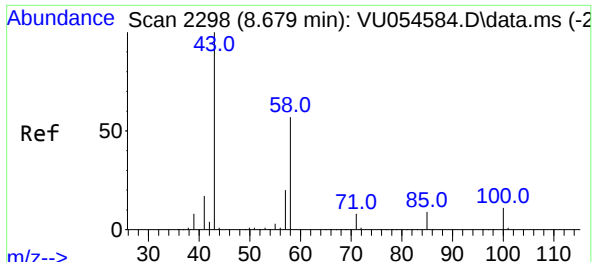
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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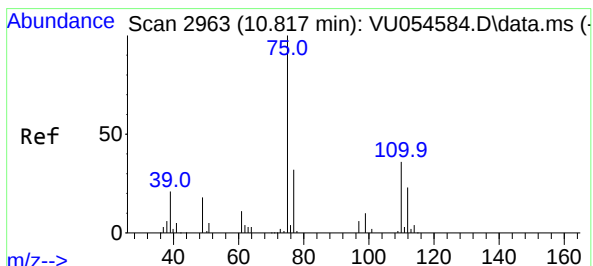
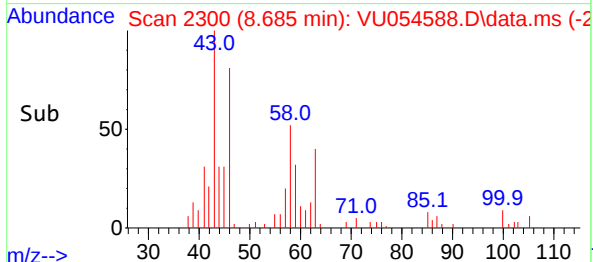
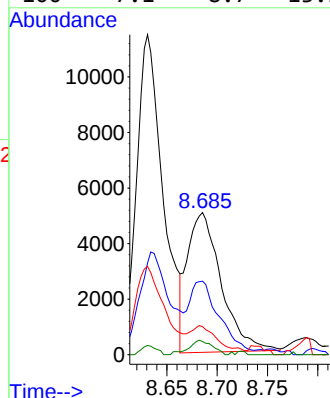
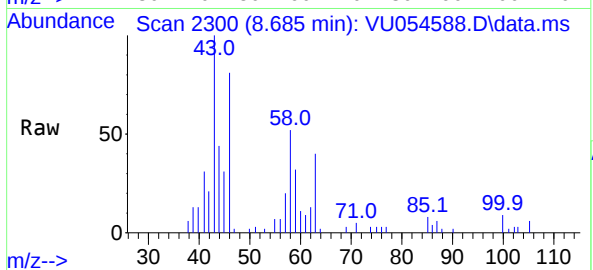




#48
2-Hexanone
Concen: 1.193 ug/L
RT: 8.685 min Scan# 21796
Delta R.T. 0.007 min
Lab File: VU054588.D
Acq: 19 Jun 2023 11:53

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion:	43	Resp:	11796
Ion	Ratio	Lower	Upper
43	100		
58	43.5	45.2	67.8#
57	17.0	15.8	23.6
100	7.1	8.7	13.1#



#61
1,2,3-Trichloropropane
Concen: 1.212 ug/L
RT: 11.807 min Scan# 3271
Delta R.T. 0.990 min
Lab File: VU054588.D
Acq: 19 Jun 2023 11:53

Tgt Ion:	75	Resp:	15927
Ion	Ratio	Lower	Upper
75	100		
110	1.4	28.0	42.0#
77	30.9	25.4	38.2

