

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061623\
 Data File : VU054576.D
 Acq On : 16 Jun 2023 16:10
 Operator : MD/SY
 Sample : 03258-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCGW0

Quant Time: Jun 17 06:16:03 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)

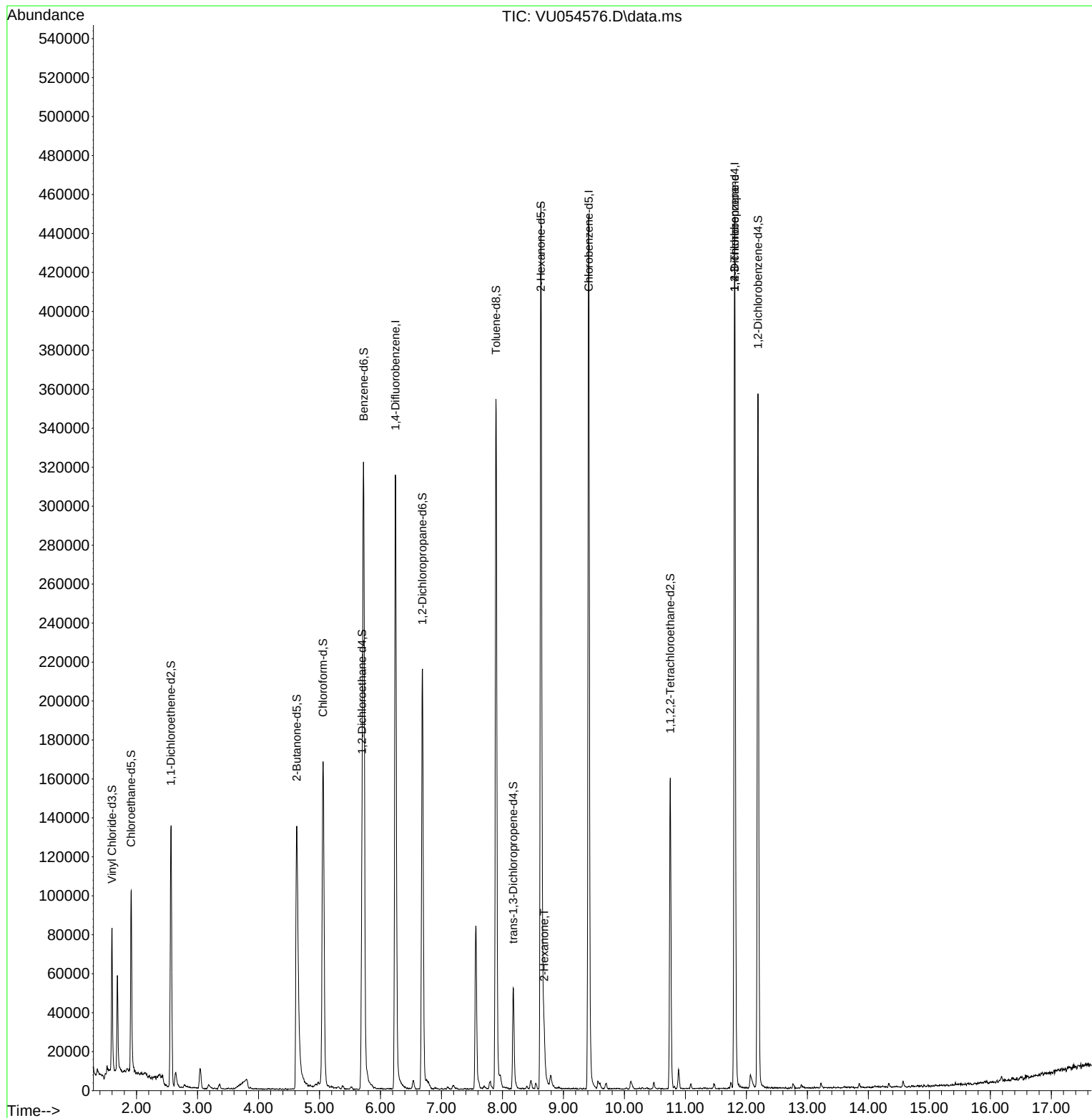
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	265794	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	259923	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	122928	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	54676	3.232	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	64.600%
7) Chloroethane-d5	1.911	69	74284	4.690	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.800%
11) 1,1-Dichloroethene-d2	2.563	65	25636	3.393	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.800%
20) 2-Butanone-d5	4.627	46	221442	46.561	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.120%
24) Chloroform-d	5.058	84	164088	4.641	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.800%
26) 1,2-Dichloroethane-d4	5.698	65	82078	4.762	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.200%
32) Benzene-d6	5.724	84	304845	4.219	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.400%
36) 1,2-Dichloropropane-d6	6.688	67	108959	4.516	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.400%
41) Toluene-d8	7.894	98	247799	3.864	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.200%
43) trans-1,3-Dichloroprop...	8.177	79	32859	3.916	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.400%
46) 2-Hexanone-d5	8.630	63	156070	44.334	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	88.660%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	82834	4.603	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.000%
66) 1,2-Dichlorobenzene-d4	12.190	152	96885	4.673	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	93.400%
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.685	43	11699	1.165	ug/L #	80
61) 1,2,3-Trichloropropane	11.807	75	15554	1.252	ug/L #	70

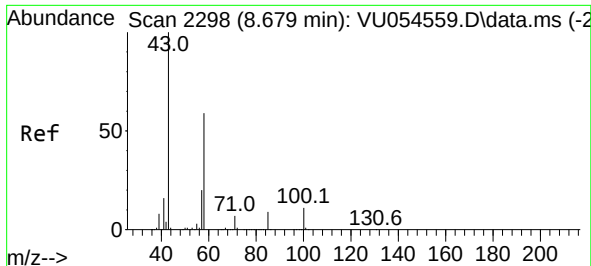
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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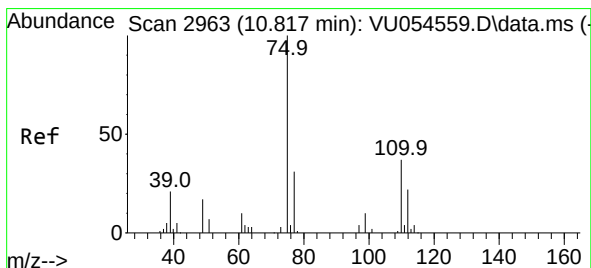
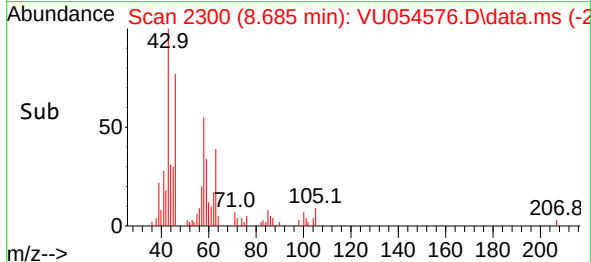
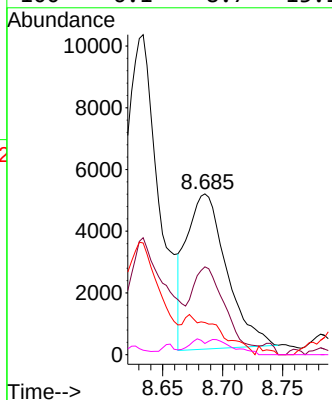
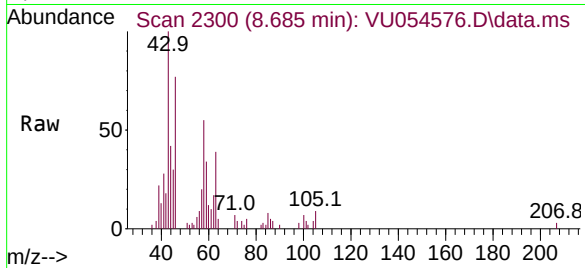




#48
2-Hexanone
Concen: 1.165 ug/L
RT: 8.685 min Scan# 21699
Delta R.T. 0.006 min
Lab File: VU054576.D
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MSVOA_U
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DCGW0

Tgt Ion: 43	Resp: 11699
Ion Ratio	Lower Upper
43 100	
58 47.0	45.2 67.8
57 0.0	15.8 23.6#
100 6.1	8.7 13.1#



#61
1,2,3-Trichloropropane
Concen: 1.252 ug/L
RT: 11.807 min Scan# 3271
Delta R.T. 0.990 min
Lab File: VU054576.D
Acq: 16 Jun 2023 16:10

Tgt Ion: 75	Resp: 15554
Ion Ratio	Lower Upper
75 100	
110 2.3	28.0 42.0#
77 30.8	25.4 38.2

