

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112321\
 Data File : VU045959.D
 Acq On : 23 Nov 2021 16:31
 Operator : SY/MD
 Sample : M4779-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4L04

Quant Time: Nov 24 00:32:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 24 00:27:16 2021
 Response via : Initial Calibration

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

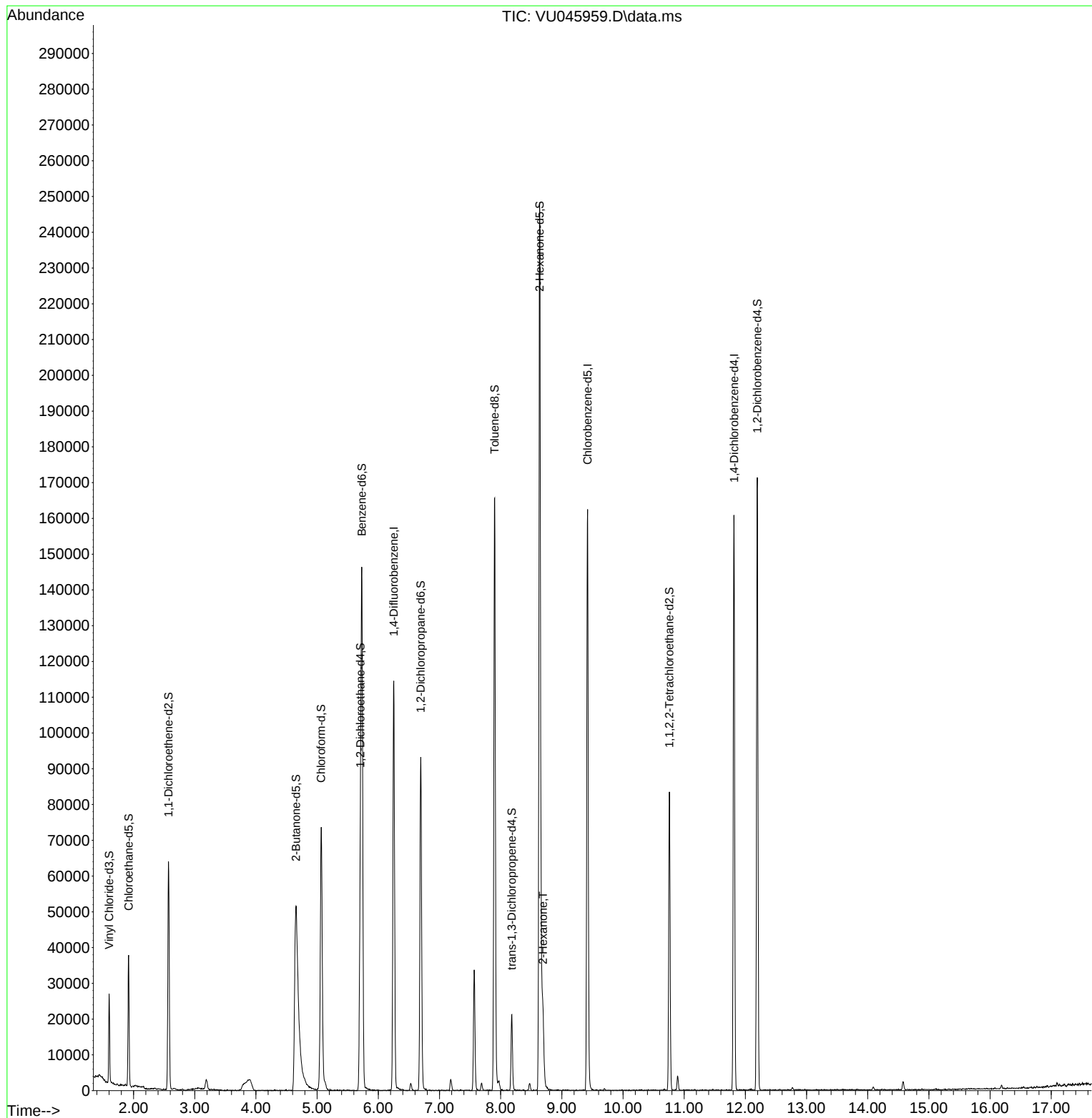
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	93492	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	92641	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	43235	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	17636	2.381	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	47.600%
7) Chloroethane-d5	1.919	69	26998	5.007	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	100.200%
11) 1,1-Dichloroethene-d2	2.572	65	12192	3.924	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.400%
20) 2-Butanone-d5	4.655	46	135613	68.318	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	136.640%#
24) Chloroform-d	5.067	84	68339	5.538	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.800%
26) 1,2-Dichloroethane-d4	5.707	65	39903	5.511	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.200%
32) Benzene-d6	5.732	84	137941	5.407	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.200%
36) 1,2-Dichloropropane-d6	6.694	67	44412	5.523	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	110.400%
41) Toluene-d8	7.899	98	113781	4.930	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.600%
43) trans-1,3-Dichloroprop...	8.182	79	12711	3.894	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.800%
46) 2-Hexanone-d5	8.636	63	92530	62.983	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	125.960%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	41497	6.109	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	122.200%#
66) 1,2-Dichlorobenzene-d4	12.195	152	44293	5.967	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	119.400%
Target Compounds					Qvalue	
48) 2-Hexanone	8.694	43	12875	3.994	ug/L #	94

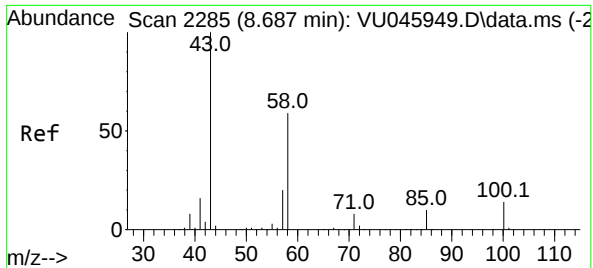
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 3.994 ug/L
 RT: 8.694 min Scan# 21
 Delta R.T. 0.007 min
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Tgt Ion: 43	Resp:	12875
Ion	Ratio	Lower Upper
43	100	
58	54.3	46.7 70.1
57	24.9	16.3 24.5#
100	10.9	10.5 15.7

