

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
 Data File : VU050181.D
 Acq On : 09 Aug 2022 14:06
 Operator : SY/MD
 Sample : VIBLK110
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK110

Quant Time: Aug 10 04:48:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Aug 09 03:59:45 2022
 Response via : Initial Calibration

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

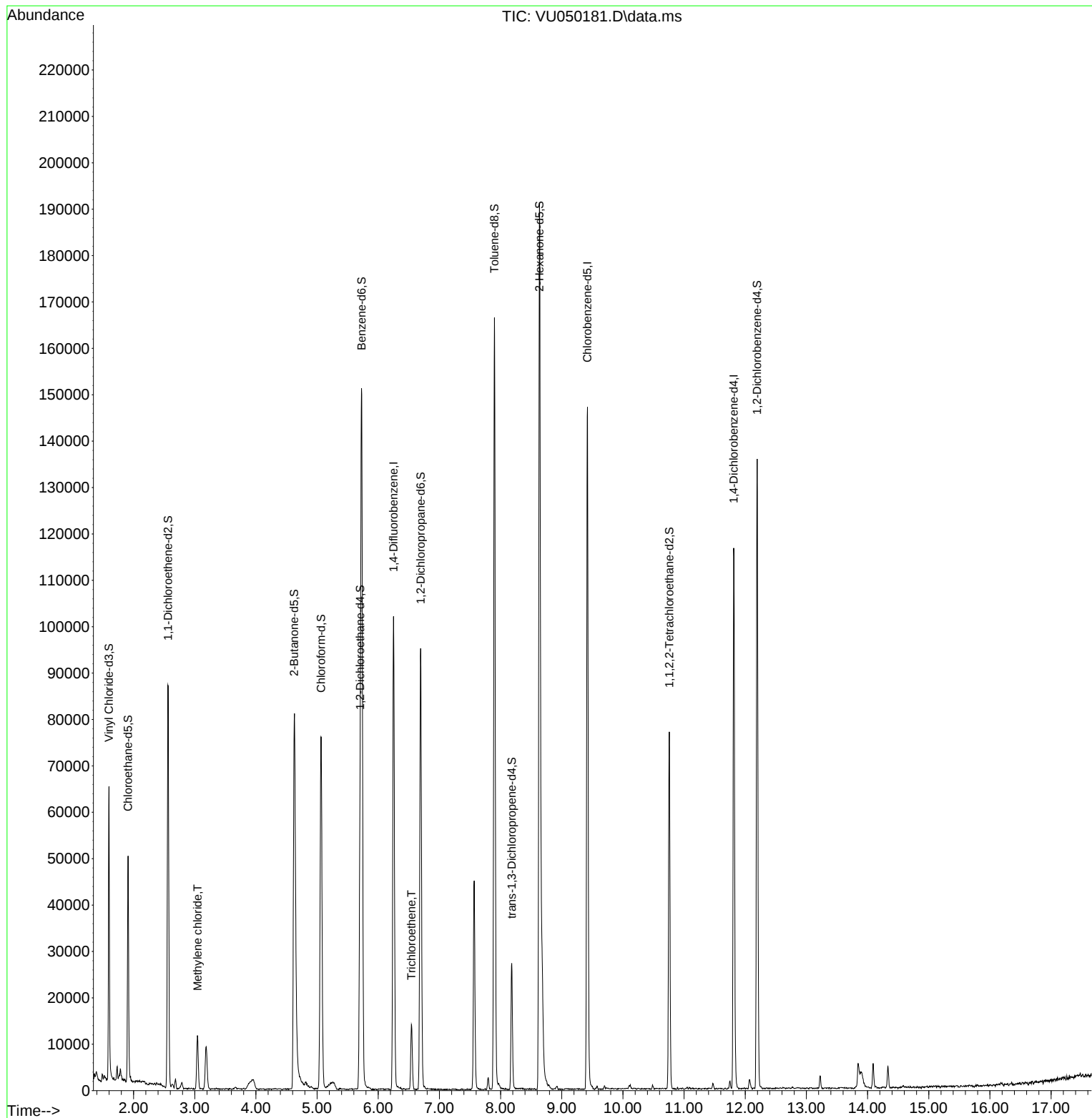
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	84519	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	85643	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	32175	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	45208	6.427	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	128.600%
7) Chloroethane-d5	1.909	69	35251	6.212	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	124.200%
11) 1,1-Dichloroethene-d2	2.562	65	16460	5.988	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	119.800%
20) 2-Butanone-d5	4.626	46	100419	58.545	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	117.100%
24) Chloroform-d	5.067	84	72539	5.545	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.800%
26) 1,2-Dichloroethane-d4	5.703	65	37647	5.604	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.000%
32) Benzene-d6	5.729	84	144188	5.395	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.000%
36) 1,2-Dichloropropane-d6	6.694	67	48134	5.469	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	109.400%
41) Toluene-d8	7.899	98	115774	4.905	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.000%
43) trans-1,3-Dichloroprop...	8.182	79	16275	5.160	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	103.200%
46) 2-Hexanone-d5	8.636	63	61944	55.386	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.780%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	39257	5.079	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.600%
66) 1,2-Dichlorobenzene-d4	12.195	152	36992	5.868	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	117.400%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.044	84	5703	0.639	ug/L	98
34) Trichloroethene	6.542	95	5004	0.690	ug/L	94

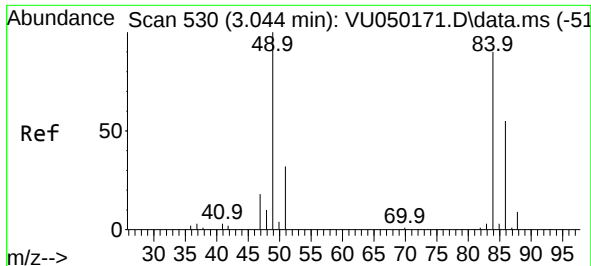
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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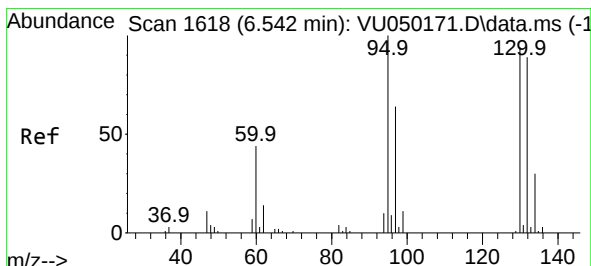
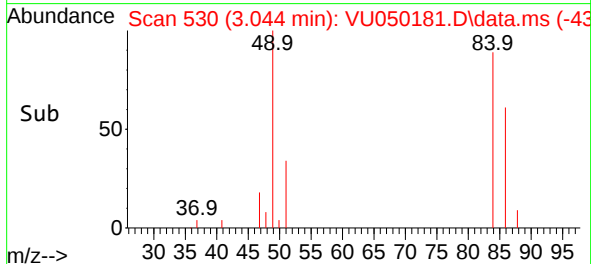
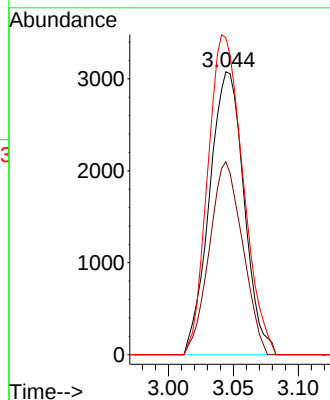
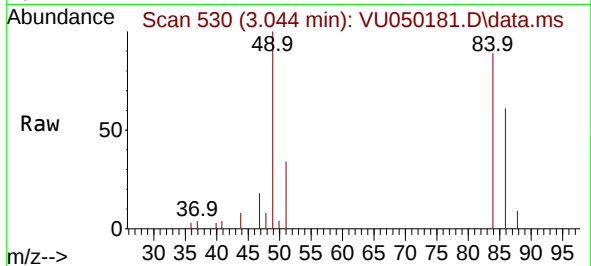




#16
Methylene chloride
Concen: 0.639 ug/L
RT: 3.044 min Scan# 51
Delta R.T. -0.000 min
Lab File: VU050181.D
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Tgt Ion: 84 Resp: 5703
Ion Ratio Lower Upper
84 100
86 68.2 45.9 85.3
49 112.0 77.6 144.0



#34
Trichloroethene
Concen: 0.690 ug/L
RT: 6.542 min Scan# 1618
Delta R.T. -0.000 min
Lab File: VU050181.D
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Tgt Ion: 95 Resp: 5004
Ion Ratio Lower Upper
95 100
97 56.9 45.6 84.8
132 86.0 65.0 120.6
130 96.5 69.3 128.7

