

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
 Data File : VU050141.D
 Acq On : 08 Aug 2022 17:40
 Operator : SY/MD
 Sample : N4027-16DL 50X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJH9DL

Quant Time: Aug 09 01:58:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Aug 09 00:39:33 2022
 Response via : Initial Calibration

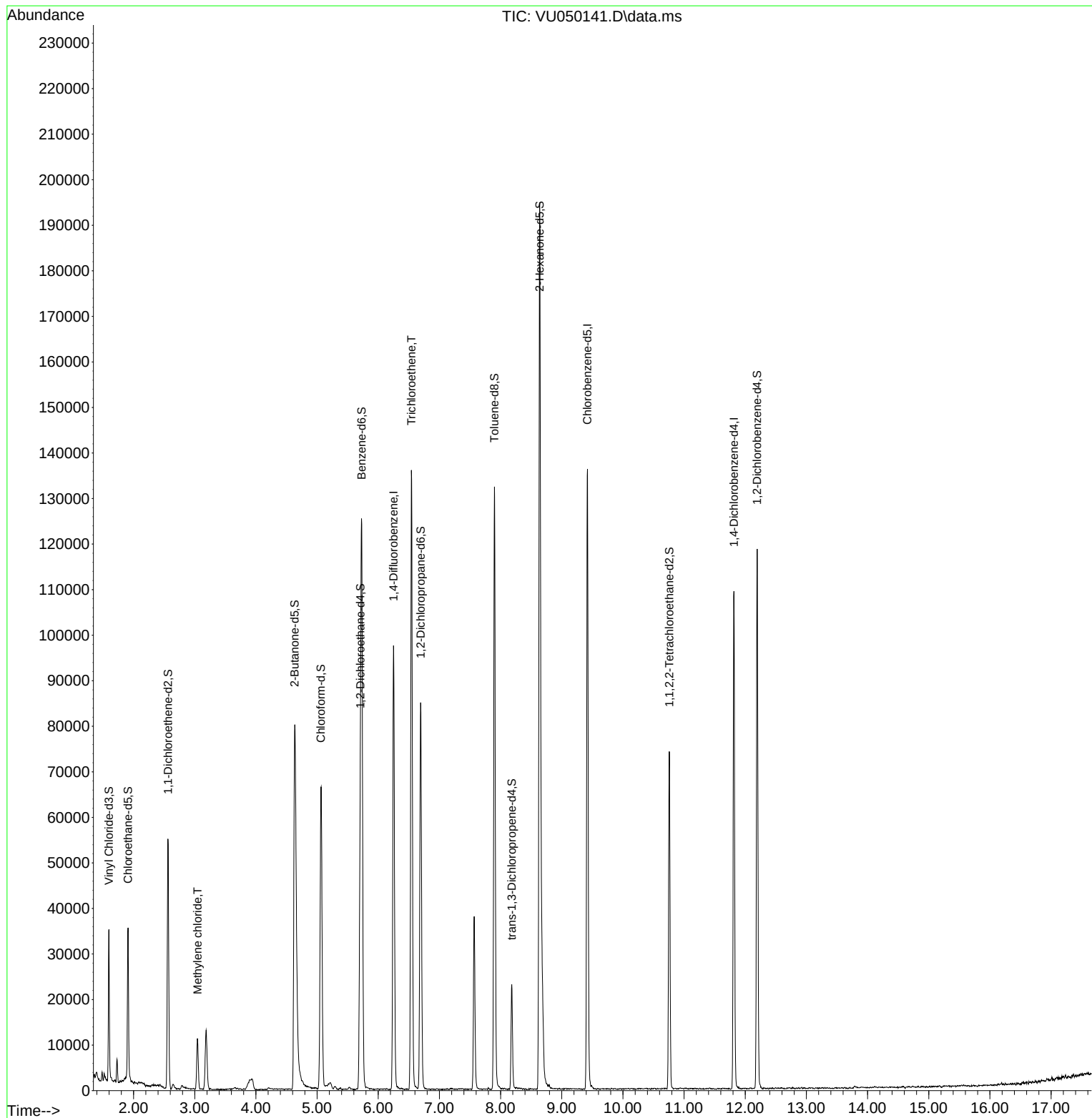
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	79650	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	79178	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	30522	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	24816	3.744	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	74.800%	
7) Chloroethane-d5	1.909	69	23650	4.422	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	88.400%	
11) 1,1-Dichloroethene-d2	2.562	65	10575	4.082	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	81.600%	
20) 2-Butanone-d5	4.632	46	102895	63.656	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	127.320%	
24) Chloroform-d	5.063	84	64238	5.210	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.200%	
26) 1,2-Dichloroethane-d4	5.706	65	34834	5.503	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	110.000%	
32) Benzene-d6	5.729	84	117689	4.763	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.200%	
36) 1,2-Dichloropropane-d6	6.693	67	43569	5.355	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	107.000%	
41) Toluene-d8	7.899	98	92595	4.243	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.800%	
43) trans-1,3-Dichloroprop...	8.182	79	14287	4.900	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	98.000%	
46) 2-Hexanone-d5	8.639	63	61135	59.126	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	118.260%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	38944	5.450	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	109.000%	
66) 1,2-Dichlorobenzene-d4	12.195	152	32075	5.364	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.200%	
Target Compounds						
16) Methylene chloride	3.044	84	5379	0.639	ug/L	98
34) Trichloroethene	6.542	95	48862	7.283	ug/L	98

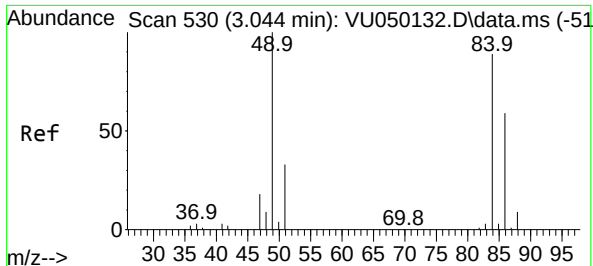
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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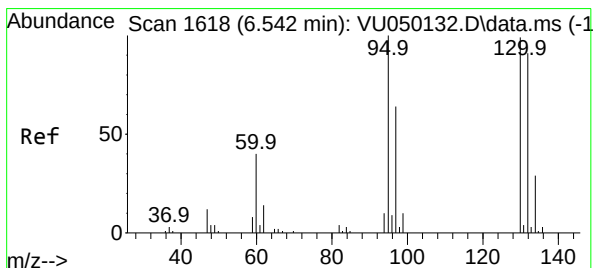
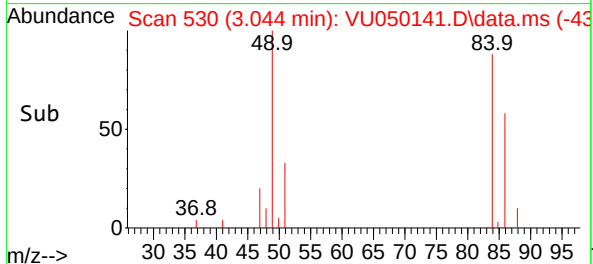
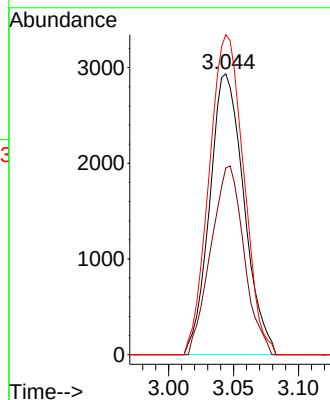
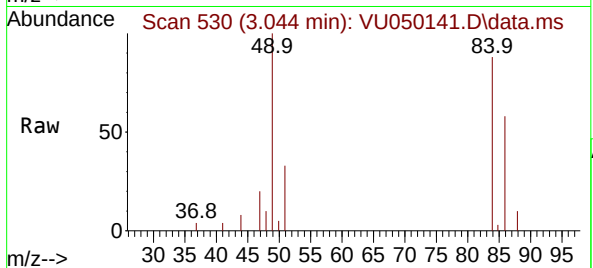




#16
Methylene chloride
Concen: 0.639 ug/L
RT: 3.044 min Scan# 51
Delta R.T. -0.000 min
Lab File: VU050141.D
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Tgt Ion: 84 Resp: 5379
Ion Ratio Lower Upper
84 100
86 66.5 45.9 85.3
49 113.9 77.6 144.0



#34
Trichloroethene
Concen: 7.283 ug/L
RT: 6.542 min Scan# 1618
Delta R.T. -0.000 min
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Tgt Ion: 95 Resp: 48862
Ion Ratio Lower Upper
95 100
97 65.6 45.6 84.8
132 93.7 65.0 120.6
130 94.6 69.3 128.7

