

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020122\
 Data File : VU046958.D
 Acq On : 01 Feb 2022 12:44
 Operator : SY/MD
 Sample : N1328-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COHN9

Quant Time: Feb 02 02:03:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 02 02:02:08 2022
 Response via : Initial Calibration

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

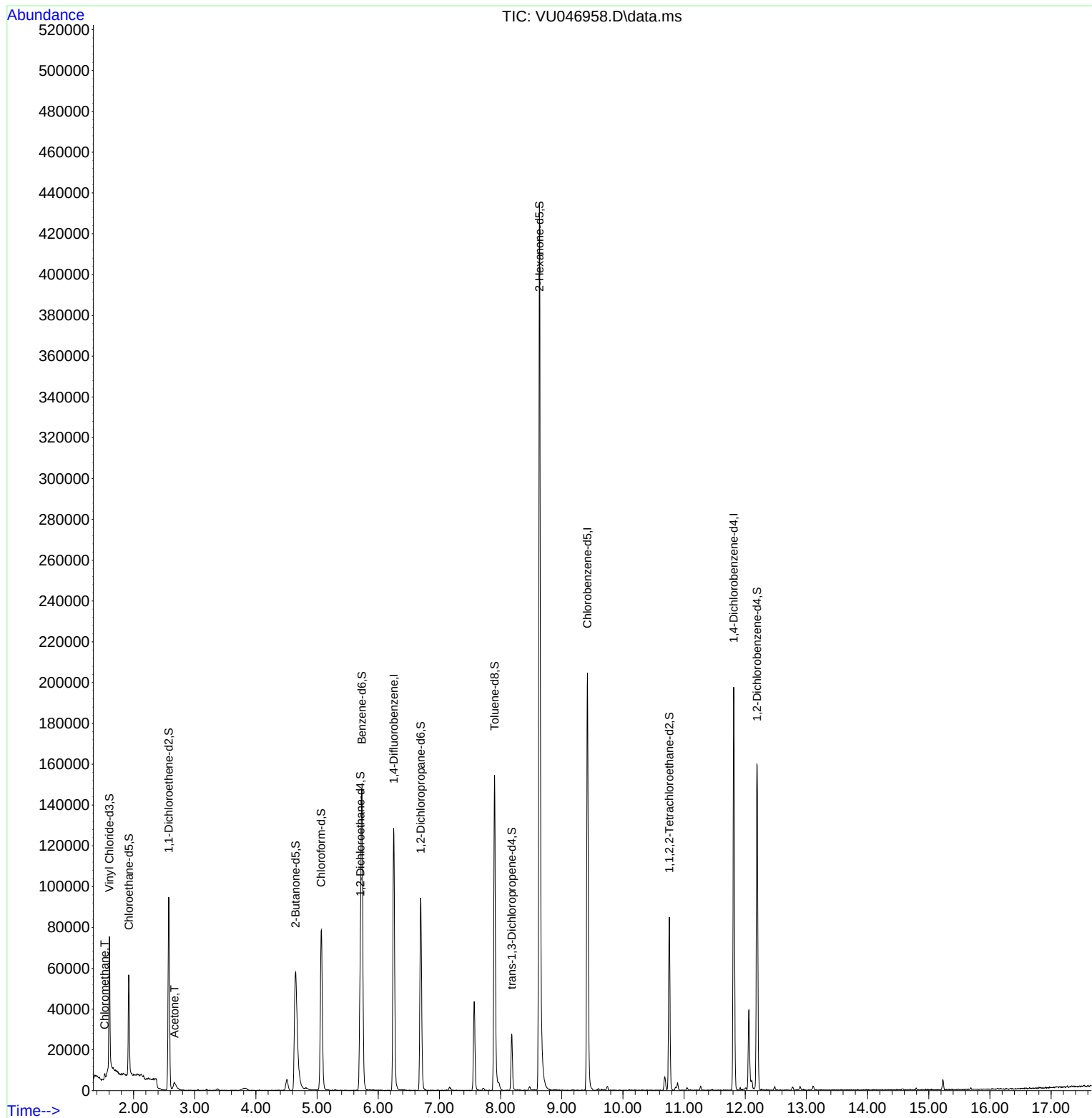
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	108794	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	122773	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	52087	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	47978	5.204	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	104.000%	
7) Chloroethane-d5	1.922	69	37771	5.200	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	104.000%	
11) 1,1-Dichloroethene-d2	2.575	65	18051	4.923	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	98.400%	
20) 2-Butanone-d5	4.649	46	122895	44.999	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	90.000%	
24) Chloroform-d	5.067	84	72388	4.473	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.400%	
26) 1,2-Dichloroethane-d4	5.706	65	40435	4.588	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.800%	
32) Benzene-d6	5.732	84	143832	3.986	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	79.800%	
36) 1,2-Dichloropropane-d6	6.694	67	45457	4.196	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	84.000%	
41) Toluene-d8	7.902	98	110013	3.331	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	66.600%#	
43) trans-1,3-Dichloroprop...	8.182	79	16676	3.505	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	70.000%	
46) 2-Hexanone-d5	8.636	63	105585	37.479	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	74.960%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	43017	3.955	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	79.000%	
66) 1,2-Dichlorobenzene-d4	12.195	152	42353	4.336	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	86.800%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.527	50	2357	0.280	ug/L	99
13) Acetone	2.668	43	8804	5.927	ug/L	85

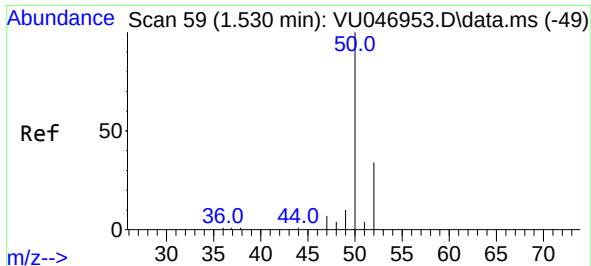
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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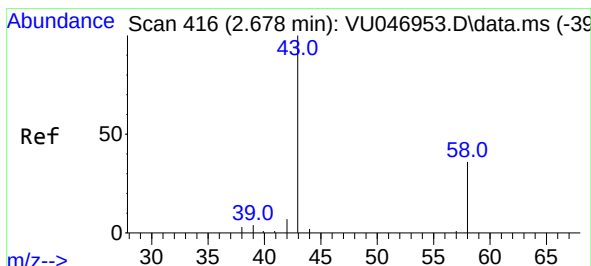
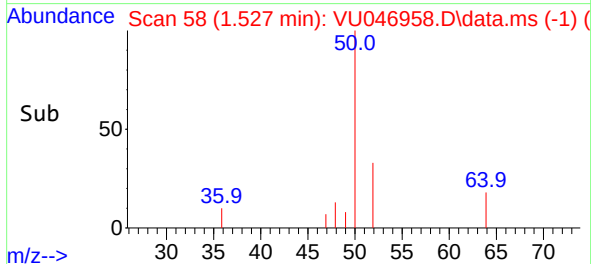
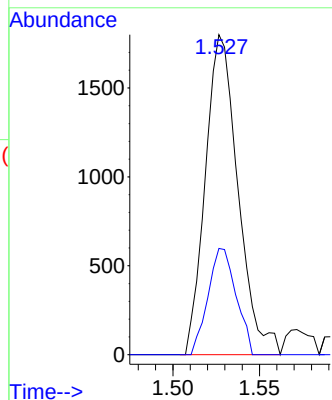
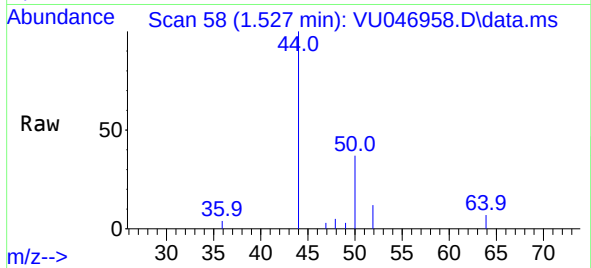




#3
Chloromethane
Concen: 0.280 ug/L
RT: 1.527 min Scan# 50
Delta R.T. -0.003 min
Lab File: VU046958.D
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Instrument :
MSVOA_U
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COHN9

Tgt Ion: 50 Resp: 2357
Ion Ratio Lower Upper
50 100
52 33.2 23.0 42.8



#13
Acetone
Concen: 5.927 ug/L
RT: 2.668 min Scan# 413
Delta R.T. -0.010 min
Lab File: VU046958.D
Acq: 01 Feb 2022 12:44

Tgt Ion: 43 Resp: 8804
Ion Ratio Lower Upper
43 100
58 27.2 0.0 71.6

