

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072922\
 Data File : VU050028.D
 Acq On : 29 Jul 2022 11:49
 Operator : SY/MD
 Sample : N3850-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COW32

Quant Time: Jul 30 01:41:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jul 30 01:40:38 2022
 Response via : Initial Calibration

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

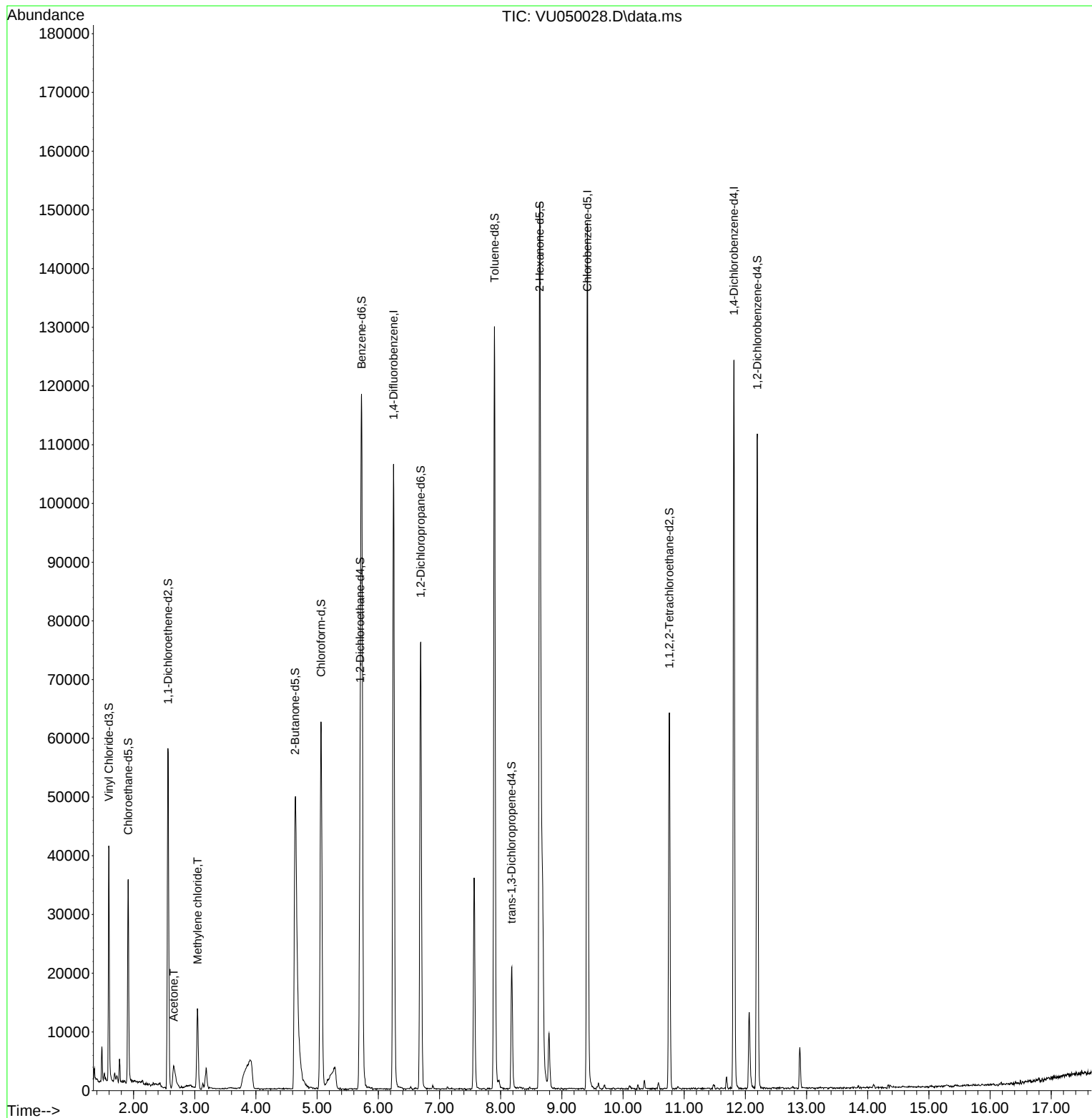
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	87855	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	86511	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	34866	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	29510	3.912	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	78.200%	
7) Chloroethane-d5	1.912	69	25276	4.665	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	93.400%	
11) 1,1-Dichloroethene-d2	2.562	65	11107	4.272	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	85.400%	
20) 2-Butanone-d5	4.642	46	90493	53.892	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	107.780%	
24) Chloroform-d	5.063	84	59564	4.772	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.400%	
26) 1,2-Dichloroethane-d4	5.703	65	31701	5.040	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.800%	
32) Benzene-d6	5.729	84	114313	4.472	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.400%	
36) 1,2-Dichloropropane-d6	6.694	67	40014	4.778	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.600%	
41) Toluene-d8	7.899	98	91638	4.033	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.600%	
43) trans-1,3-Dichloroprop...	8.179	79	13441	4.579	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	91.600%	
46) 2-Hexanone-d5	8.636	63	48613	44.243	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	88.480%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	35663	5.068	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.400%	
66) 1,2-Dichlorobenzene-d4	12.195	152	31697	4.901	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.000%	
Target Compounds					Qvalue	
13) Acetone	2.655	43	9354	7.925	ug/L	97
16) Methylene chloride	3.044	84	6789	0.911	ug/L	98

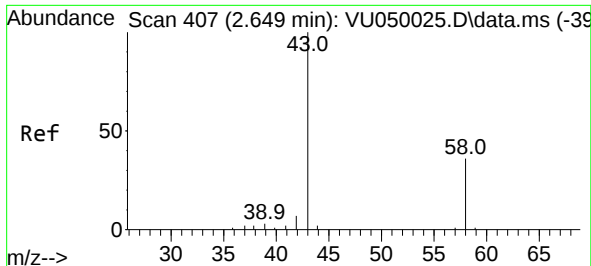
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 7.925 ug/L

RT: 2.655 min Scan# 407

Delta R.T. 0.006 min

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ClientSampleId :

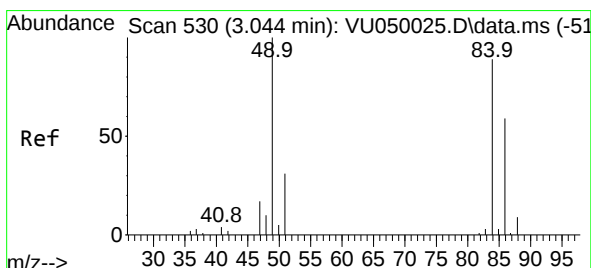
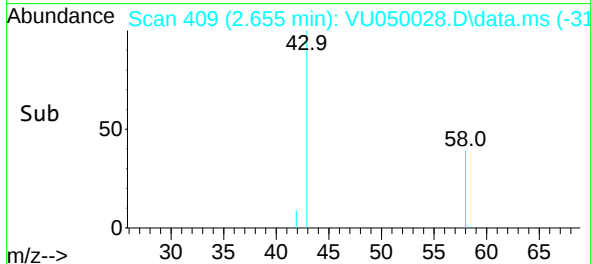
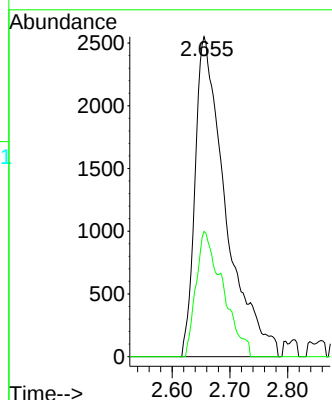
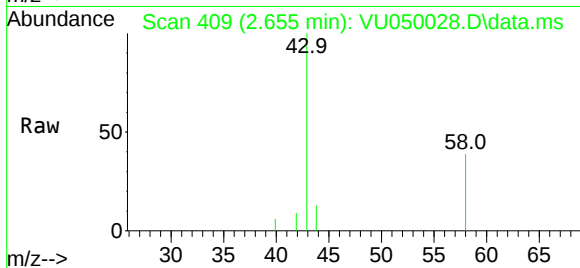
COW32

Tgt Ion: 43 Resp: 9354

Ion Ratio Lower Upper

43 100

58 34.5 0.0 73.0



#16

Methylene chloride

Concen: 0.911 ug/L

RT: 3.044 min Scan# 530

Delta R.T. -0.000 min

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Tgt Ion: 84 Resp: 6789

Ion Ratio Lower Upper

84 100

86 65.8 45.2 84.0

49 107.6 77.6 144.0

