

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082622\
 Data File : VU050466.D
 Acq On : 26 Aug 2022 18:48
 Operator : SY/MD
 Sample : N4372-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY185

Quant Time: Aug 27 02:49:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 27 02:44:18 2022
 Response via : Initial Calibration

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

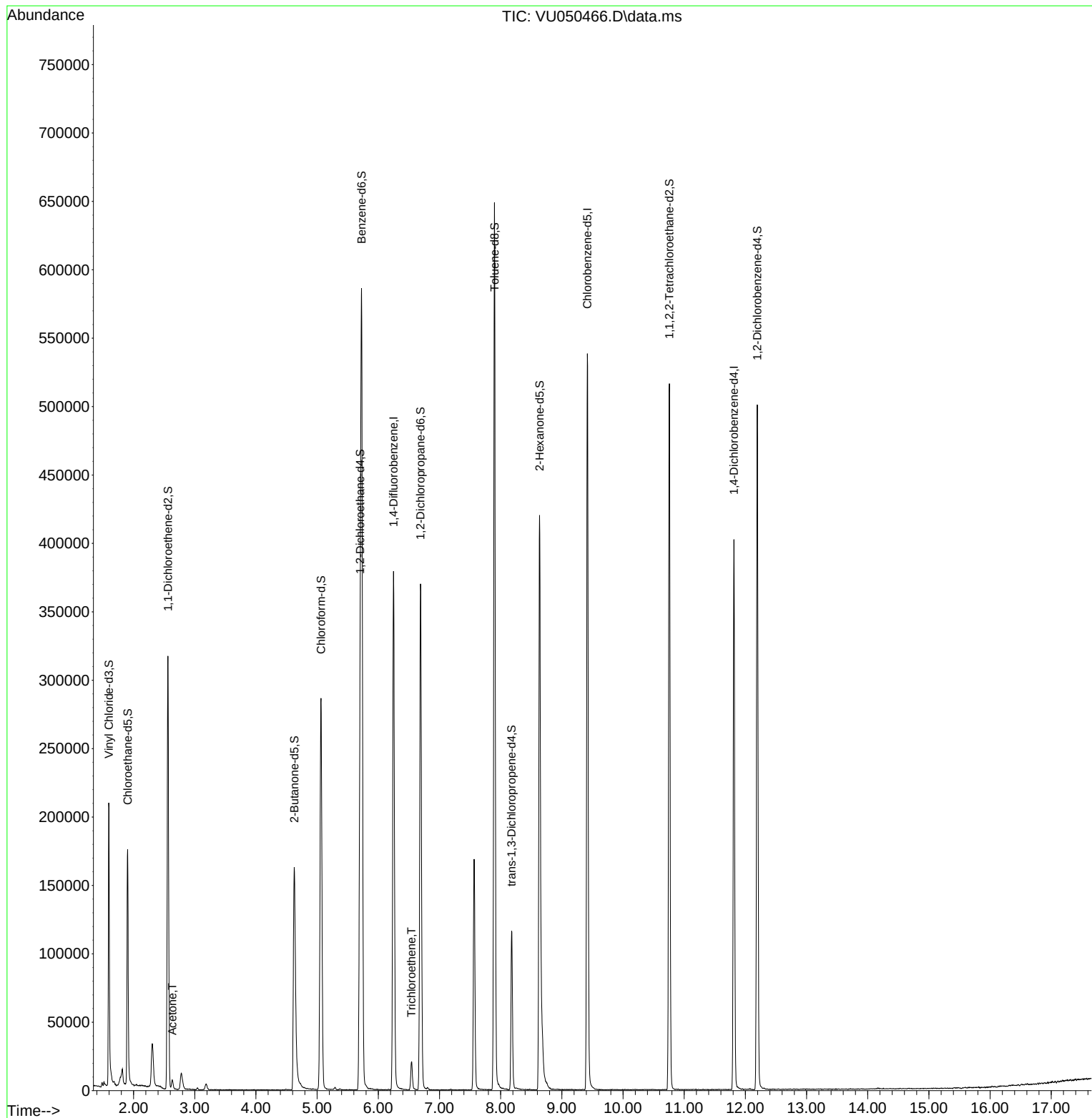
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	306864	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	306204	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	107538	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	163586	45.084	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.160%
7) Chloroethane-d5	1.903	69	133757	49.819	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.640%
11) 1,1-Dichloroethene-d2	2.562	63	186490	36.368	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.740%
21) 2-Butanone-d5	4.626	46	239073	100.664	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.660%
24) Chloroform-d	5.063	84	268646	46.123	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.240%
26) 1,2-Dichloroethane-d4	5.703	65	174547	48.217	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.440%
32) Benzene-d6	5.726	84	544115	48.092	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.180%
36) 1,2-Dichloropropane-d6	6.690	67	182207	48.613	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.220%
41) Toluene-d8	7.899	98	432299	43.666	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.340%
43) trans-1,3-Dichloroprop...	8.179	79	67123	42.932	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.860%
47) 2-Hexanone-d5	8.636	63	132572	95.310	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.310%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	266136	46.035	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.080%
66) 1,2-Dichlorobenzene-d4	12.195	152	135604	52.788	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.580%
Target Compounds						
					Qvalue	
13) Acetone	2.633	43	8016	5.133	ug/L	95
34) Trichloroethene	6.543	95	6499	2.962	ug/L	97

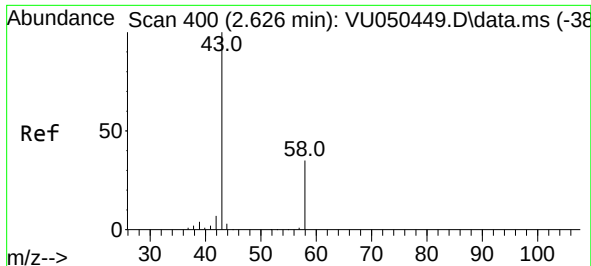
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.133 ug/L

RT: 2.633 min Scan# 400

Delta R.T. 0.006 min

Lab File: VU050466.D

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Instrument :

MSVOA_U

ClientSampleId :

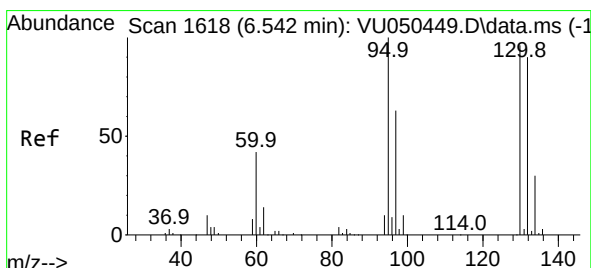
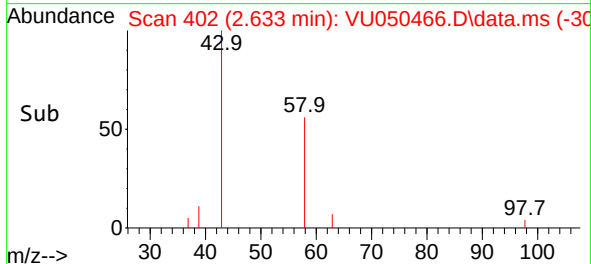
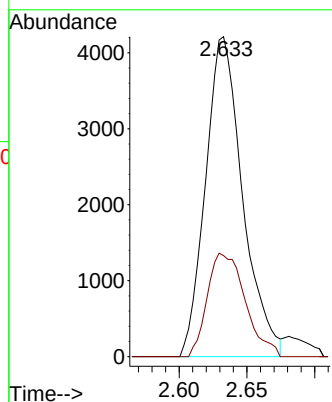
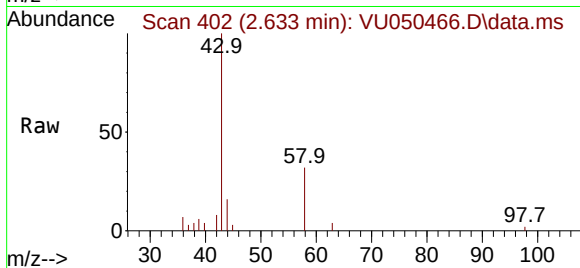
EY185

Tgt Ion: 43 Resp: 8016

Ion Ratio Lower Upper

43 100

58 33.0 0.0 72.2



#34

Trichloroethene

Concen: 2.962 ug/L

RT: 6.543 min Scan# 1618

Delta R.T. 0.000 min

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Tgt Ion: 95 Resp: 6499

Ion Ratio Lower Upper

95 100

97 67.5 45.2 84.0

132 89.3 64.4 119.6

130 98.3 67.1 124.5

