

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041422\
 Data File : VU048068.D
 Acq On : 14 Apr 2022 19:03
 Operator : SY/MD
 Sample : N2387-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J78

Quant Time: Apr 15 02:29:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 15 02:23:12 2022
 Response via : Initial Calibration

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

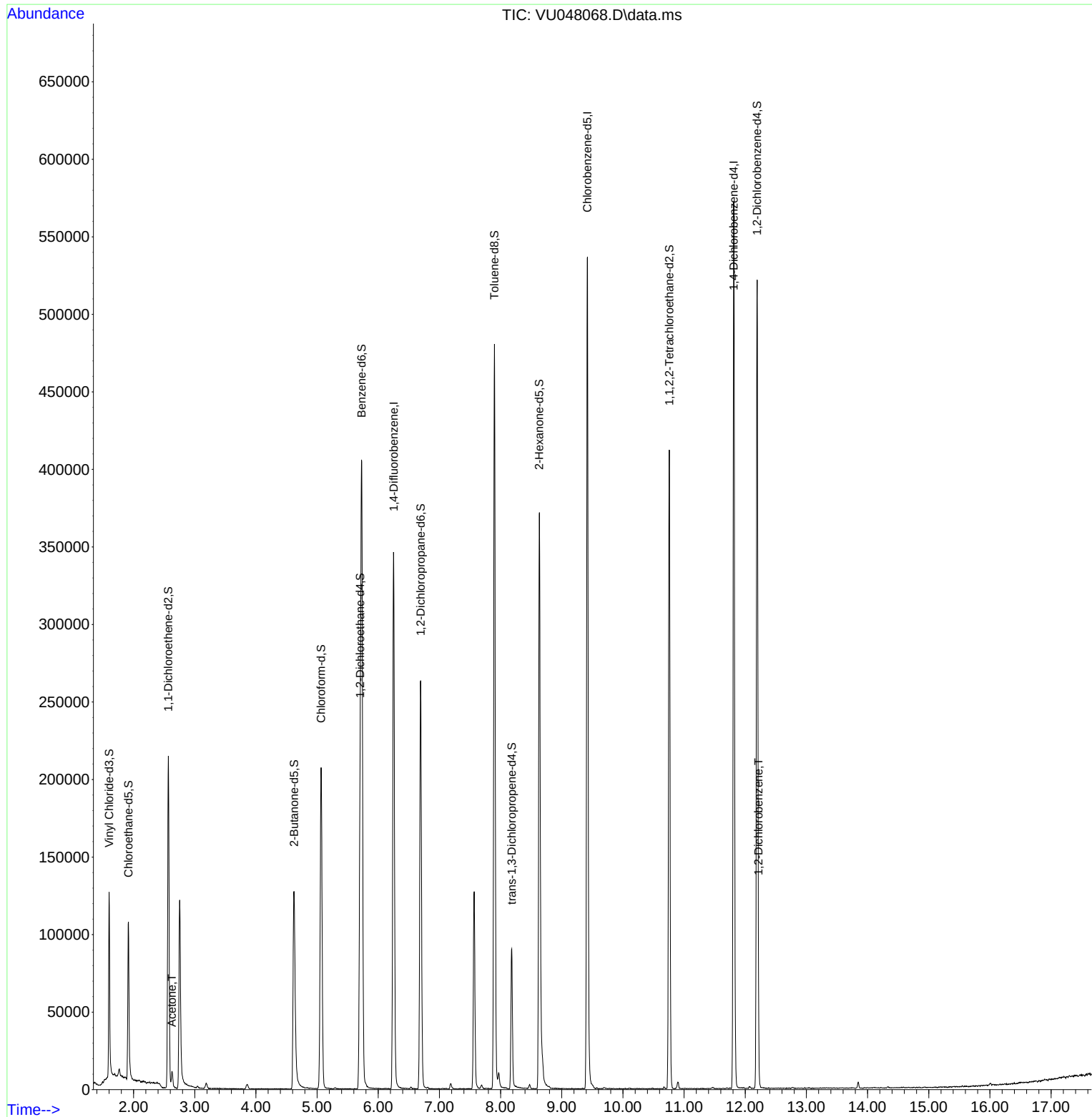
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	297446	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	321156	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	162471	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	87621	40.622	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.240%		
7) Chloroethane-d5	1.916	69	83459	49.071	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	98.140%		
11) 1,1-Dichloroethene-d2	2.568	63	121004	30.662	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.320%		
21) 2-Butanone-d5	4.623	46	187737	101.404	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	101.400%		
24) Chloroform-d	5.067	84	194462	49.272	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.540%		
26) 1,2-Dichloroethane-d4	5.703	65	127437	52.647	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.300%		
32) Benzene-d6	5.729	84	376747	46.620	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.240%		
36) 1,2-Dichloropropane-d6	6.693	67	130188	52.457	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.920%		
41) Toluene-d8	7.899	98	328704	41.748	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.500%		
43) trans-1,3-Dichloroprop...	8.182	79	52629	41.858	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.720%		
47) 2-Hexanone-d5	8.632	63	130585	89.882	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	89.880%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	208280	48.901	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.800%		
66) 1,2-Dichlorobenzene-d4	12.195	152	149149	51.599	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.200%		
Target Compounds					Qvalue	
13) Acetone	2.626	43	12299	7.139	ug/L	100
67) 1,2-Dichlorobenzene	12.214	146	3535	0.724	ug/L #	89

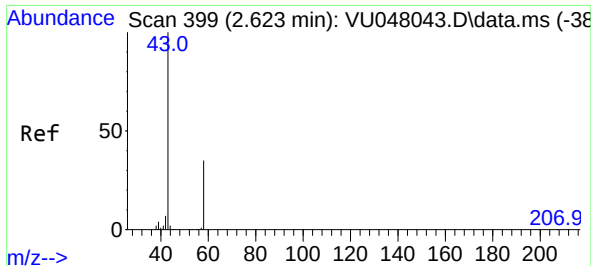
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 7.139 ug/L

RT: 2.626 min Scan# 400

Delta R.T. 0.003 min

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Instrument :

MSVOA_U

ClientSampleId :

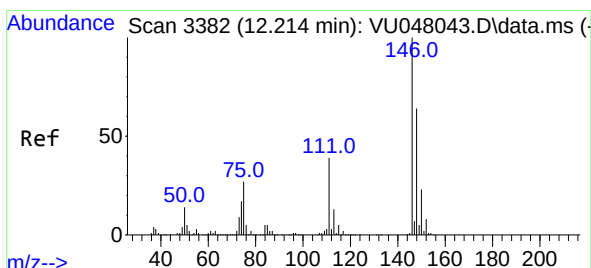
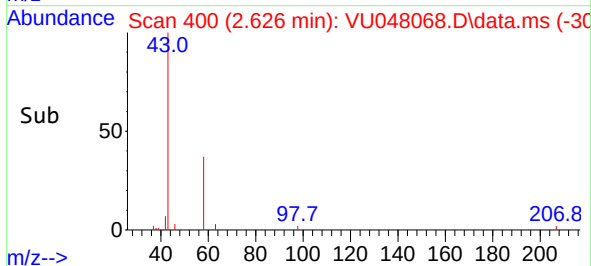
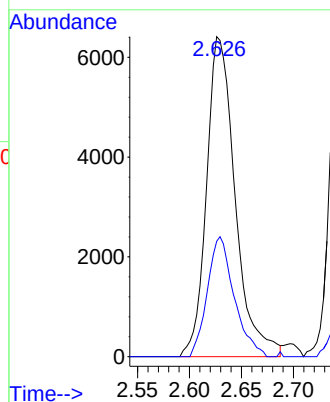
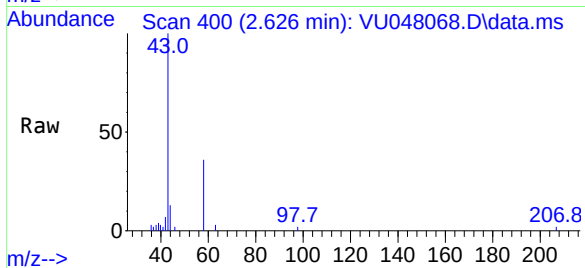
C0J78

Tgt Ion: 43 Resp: 12299

Ion Ratio Lower Upper

43 100

58 35.1 0.0 70.0



#67

1,2-Dichlorobenzene

Concen: 0.724 ug/L

RT: 12.214 min Scan# 3382

Delta R.T. -0.000 min

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Tgt Ion:146 Resp: 3535

Ion Ratio Lower Upper

146 100

111 54.1 31.7 47.5#

148 67.1 51.4 77.2

