

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061022\
 Data File : VU049002.D
 Acq On : 10 Jun 2022 17:26
 Operator : SY/MD
 Sample : N3254-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0DF3

Quant Time: Jun 11 02:43:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 10 22:44:31 2022
 Response via : Initial Calibration

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

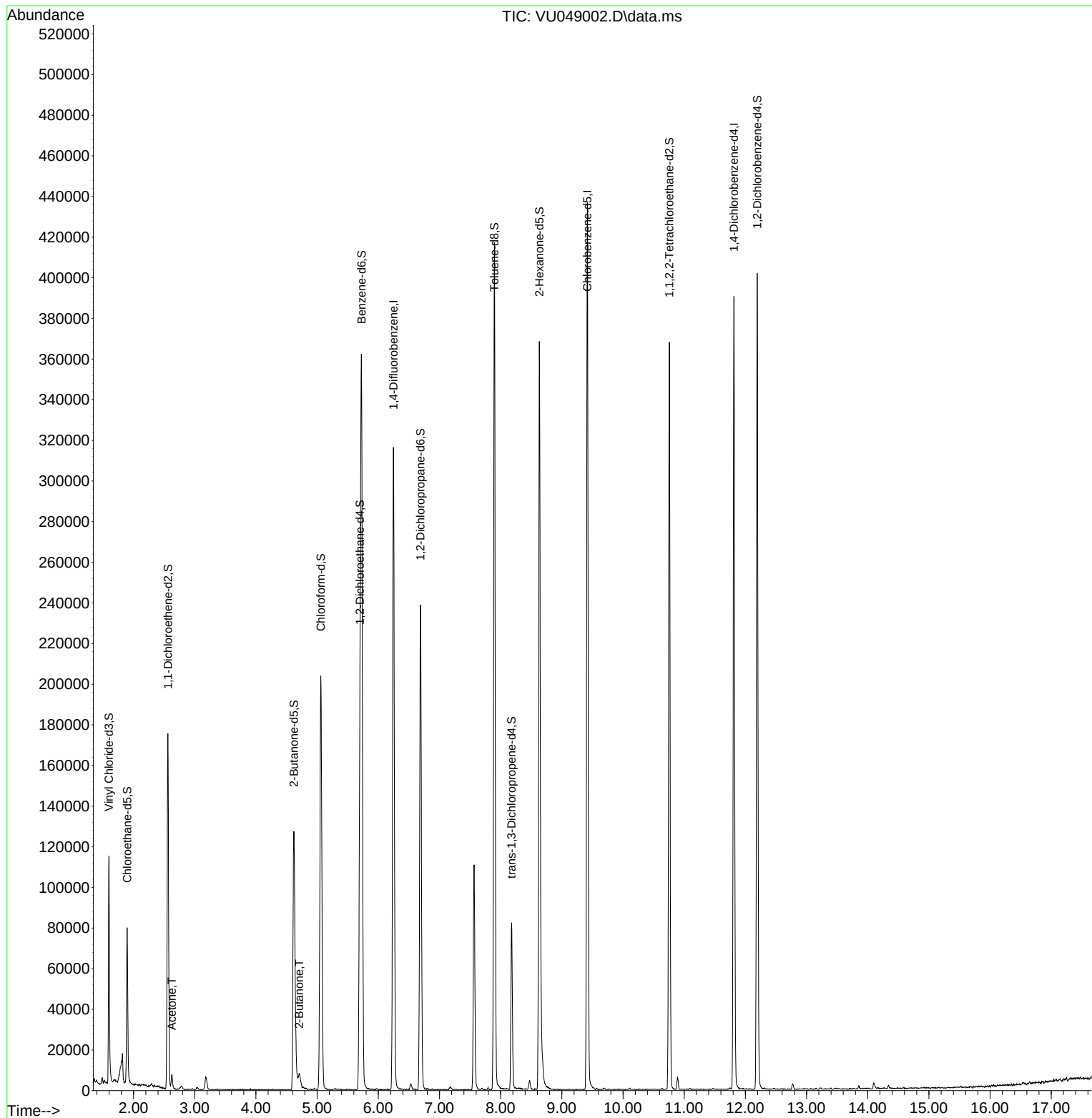
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	255191	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	236836	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	105575	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	79381	50.494	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 100.980%		
7) Chloroethane-d5	1.896	69	58329	50.532	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 101.060%		
11) 1,1-Dichloroethene-d2	2.562	63	107121	36.111	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 72.220%		
21) 2-Butanone-d5	4.620	46	182847	106.082	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 106.080%		
24) Chloroform-d	5.060	84	173903	51.854	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 103.700%		
26) 1,2-Dichloroethane-d4	5.700	65	122136	56.213	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 112.420%		
32) Benzene-d6	5.726	84	329859	56.168	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 112.340%		
36) 1,2-Dichloropropane-d6	6.690	67	114712	58.104	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 116.200%		
41) Toluene-d8	7.896	98	276260	53.340	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 106.680%		
43) trans-1,3-Dichloroprop...	8.179	79	45691	49.194	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 98.380%		
47) 2-Hexanone-d5	8.632	63	115571	111.849	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 111.850%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	176709	53.590	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 107.180%		
66) 1,2-Dichlorobenzene-d4	12.195	152	106610	58.037	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 116.080%		
Target Compounds						
13) Acetone	2.626	43	8168	6.022	ug/L	97
22) 2-Butanone	4.706	43	9356	4.489	ug/L	97

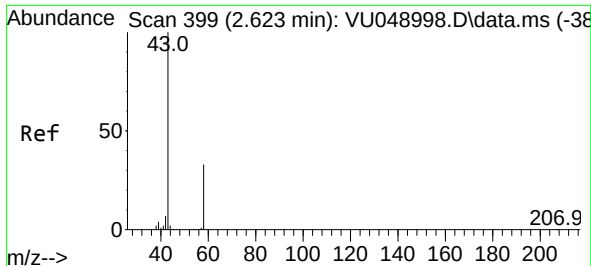
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.022 ug/L

RT: 2.626 min Scan# 40

Delta R.T. 0.003 min

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Instrument :

MSVOA_U

ClientSampleId :

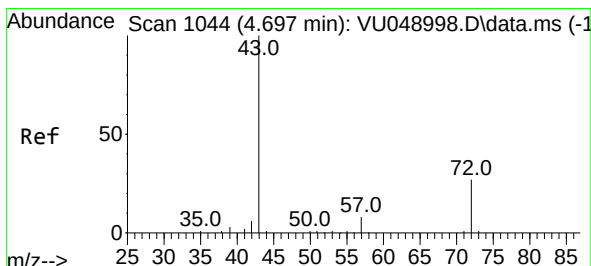
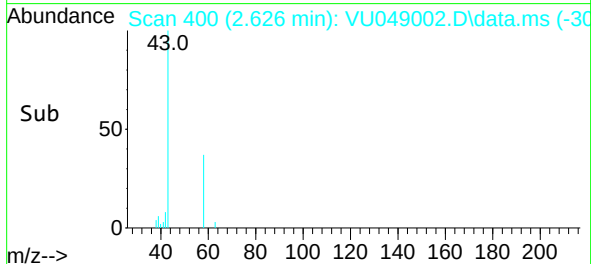
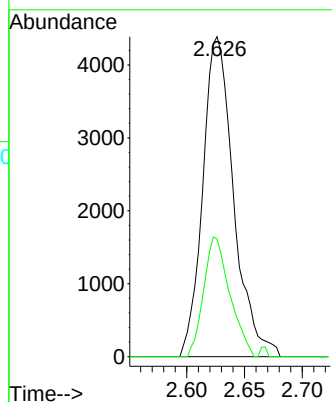
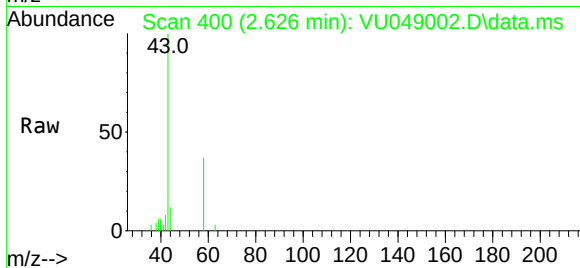
C0DF3

Tgt Ion: 43 Resp: 8168

Ion Ratio Lower Upper

43 100

58 31.6 0.0 66.4



#22

2-Butanone

Concen: 4.489 ug/L

RT: 4.706 min Scan# 1047

Delta R.T. 0.010 min

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Tgt Ion: 43 Resp: 9356

Ion Ratio Lower Upper

43 100

72 28.9 13.7 41.0

