

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061022\
 Data File : VU049030.D
 Acq On : 11 Jun 2022 04:49
 Operator : SY/MD
 Sample : N3249-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXYW3

Quant Time: Jun 11 07:56:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 11 04:33:31 2022
 Response via : Initial Calibration

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

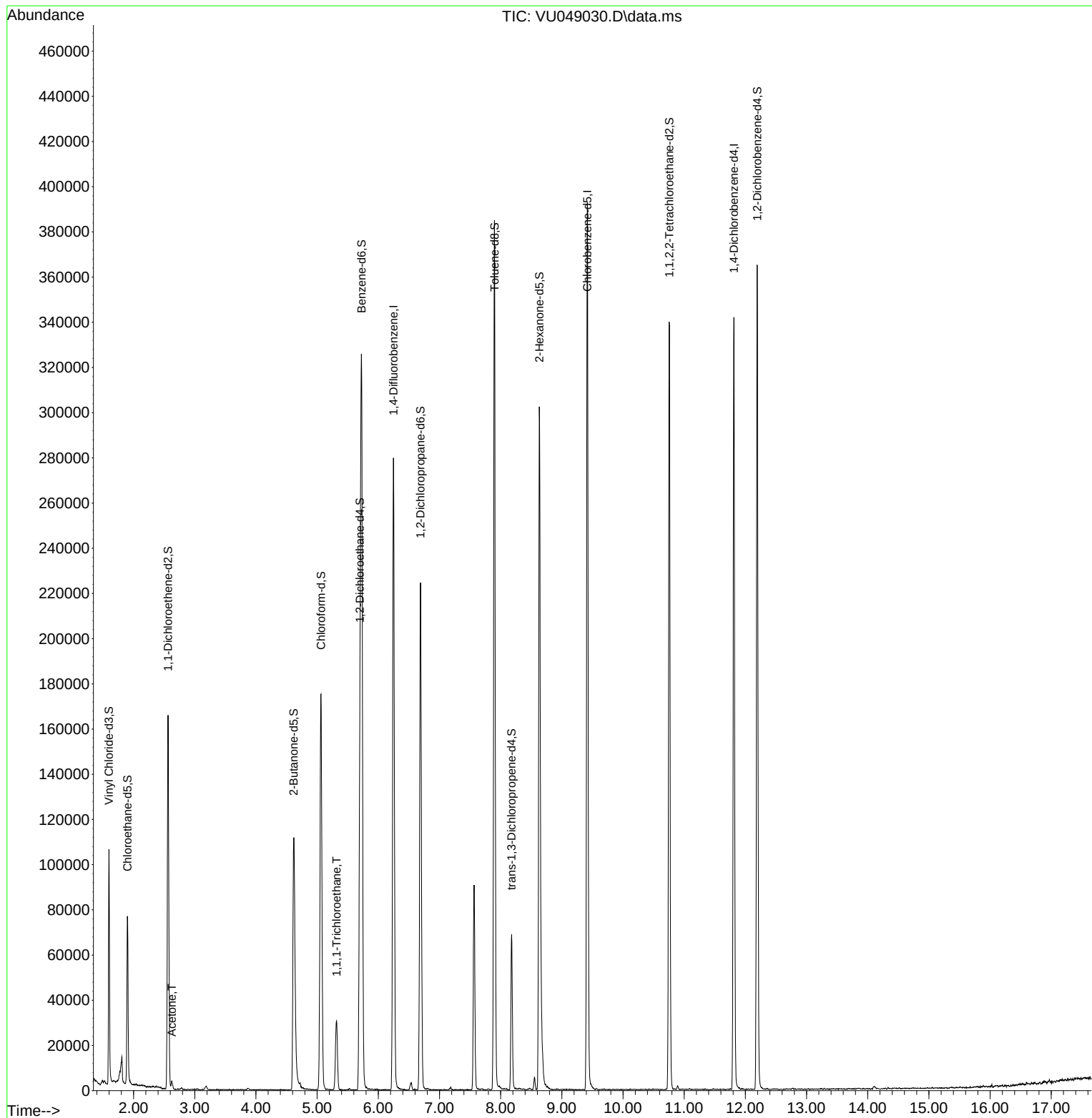
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	226854	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	218030	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	91138	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	73388	52.513	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	= 105.020%		
7) Chloroethane-d5	1.899	69	55084	53.682	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	= 107.360%		
11) 1,1-Dichloroethene-d2	2.562	63	100474	38.101	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 76.200%		
21) 2-Butanone-d5	4.616	46	164625	107.441	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	= 107.440%		
24) Chloroform-d	5.063	84	164184	55.072	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 110.140%		
26) 1,2-Dichloroethane-d4	5.700	65	114025	59.035	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 118.080%		
32) Benzene-d6	5.726	84	304992	56.413	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 112.820%		
36) 1,2-Dichloropropane-d6	6.690	67	107052	58.901	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	= 117.800%		
41) Toluene-d8	7.899	98	251730	52.796	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 105.600%		
43) trans-1,3-Dichloroprop...	8.179	79	37873	44.293	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 88.580%		
47) 2-Hexanone-d5	8.632	63	91265	95.944	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	= 95.940%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	167014	55.018	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	= 110.040%		
66) 1,2-Dichlorobenzene-d4	12.195	152	98367	62.032	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 124.060%#		
Target Compounds						
13) Acetone	2.623	43	4096	3.397	ug/L	98
30) 1,1,1-Trichloroethane	5.317	97	22900	7.531	ug/L	95

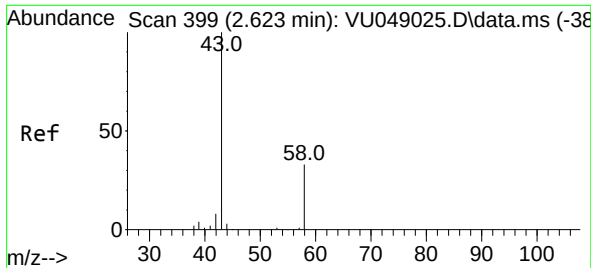
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.397 ug/L

RT: 2.623 min Scan# 399

Delta R.T. 0.000 min

Lab File: VU049030.D

Acq: 11 Jun 2022 04:49

Instrument :

MSVOA_U

ClientSampleId :

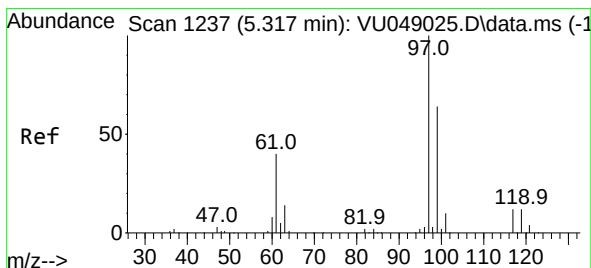
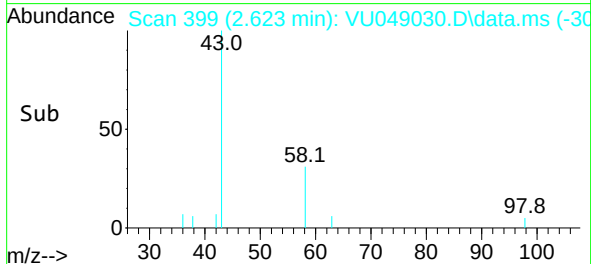
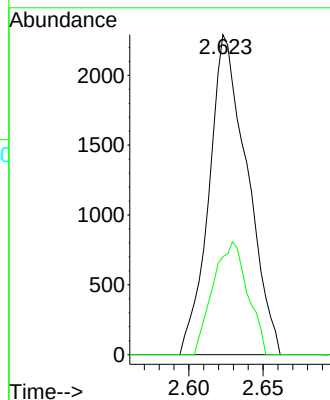
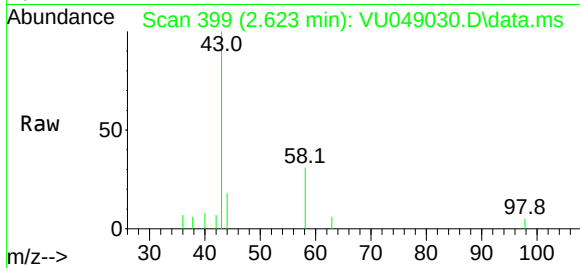
EXYW3

Tgt Ion: 43 Resp: 4096

Ion Ratio Lower Upper

43 100

58 32.0 0.0 66.4



#30

1,1,1-Trichloroethane

Concen: 7.531 ug/L

RT: 5.317 min Scan# 1237

Delta R.T. 0.000 min

Lab File: VU049030.D

Acq: 11 Jun 2022 04:49

Tgt Ion: 97 Resp: 22900

Ion Ratio Lower Upper

97 100

99 68.5 50.9 76.3

61 44.8 34.2 51.2

