

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102221\
 Data File : VV022996.D
 Acq On : 22 Oct 2021 18:53
 Operator : SY/MD
 Sample : M4265-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB7J0

Manual Integrations
 APPROVED

Reviewed By : John Carlone 10/25/2021
 Supervised By : Mahesh Dadoda 10/25/2021

Quant Time: Oct 23 01:30:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 23 01:14:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	128862	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	126764	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	51881	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	55881	4.963	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	99.200%	
7) Chloroethane-d5	1.561	69	38774	5.567	ug/L	-0.02
Spiked Amount	5.000	Range 65 - 130	Recovery	=	111.400%	
11) 1,1-Dichloroethene-d2	2.101	63	61955	3.814	ug/L	-0.02
Spiked Amount	5.000	Range 60 - 125	Recovery	=	76.200%	
20) 2-Butanone-d5	3.953	46	118891	65.820	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	131.640%#	
24) Chloroform-d	4.346	84	91982	5.025	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.400%	
26) 1,2-Dichloroethane-d4	5.034	65	47613	5.518	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	110.400%	
32) Benzene-d6	5.043	84	206631	5.583	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	111.600%	
36) 1,2-Dichloropropane-d6	6.072	67	62487	5.485	ug/L	-0.01
Spiked Amount	5.000	Range 60 - 140	Recovery	=	109.600%	
41) Toluene-d8	7.317	98	159485	4.797	ug/L	-0.01
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.000%	
43) trans-1,3-Dichloroprop...	7.628	79	19855	4.974	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	99.400%	
46) 2-Hexanone-d5	8.104	63	69851	47.265	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	94.520%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	39917	5.074	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	56947	6.152	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	123.000%#	
Target Compounds					Qvalue	
13) Acetone	2.227	43	14783m	16.681	ug/L	
42) Toluene	7.391	91	12020	0.348	ug/L	91

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

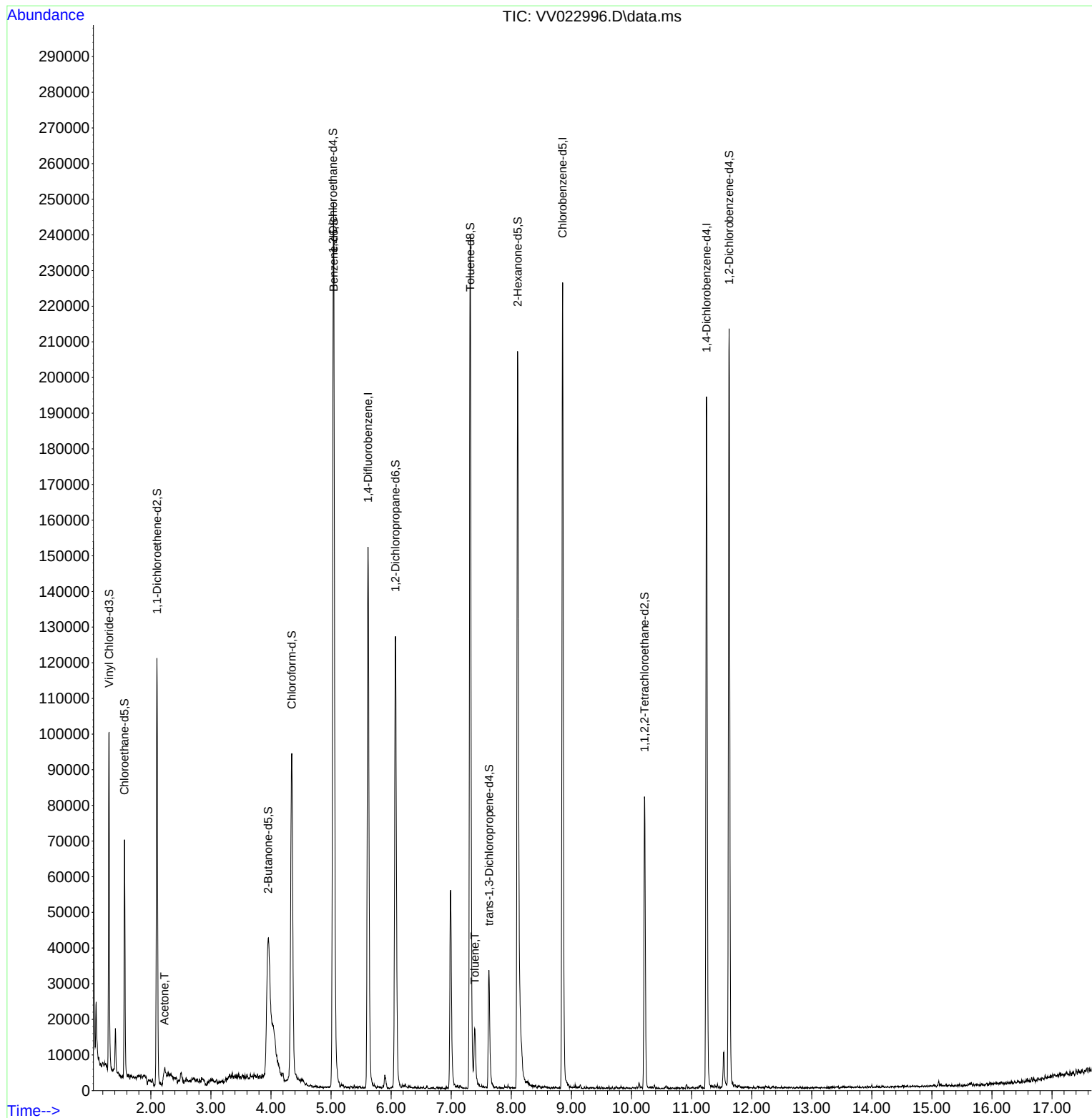
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102221\
Data File : VV022996.D
Acq On : 22 Oct 2021 18:53
Operator : SY/MD
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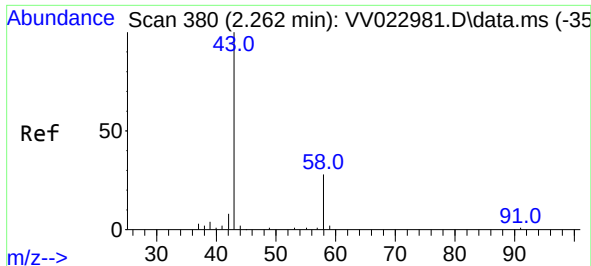
Instrument :
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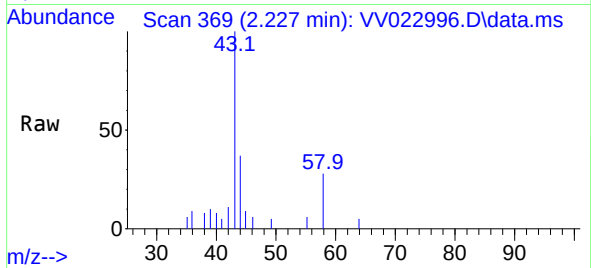
Quant Time: Oct 23 01:30:59 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Oct 23 01:14:46 2021
Response via : Initial Calibration





#13
Acetone
Concen: 16.681 ug/L m
RT: 2.227 min Scan# 30
Delta R.T. -0.035 min
Lab File: VV022996.D
Acq: 22 Oct 2021 18:53

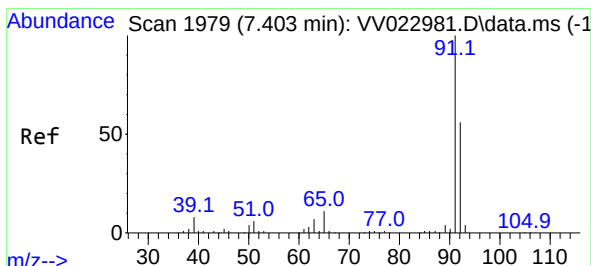
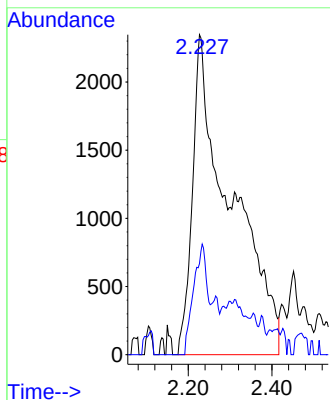
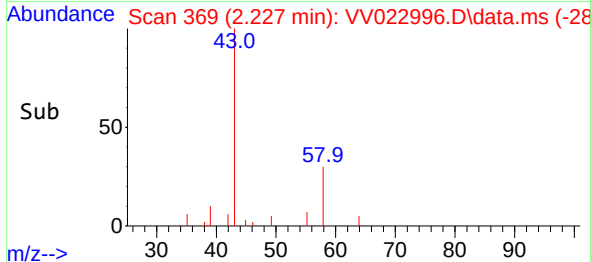
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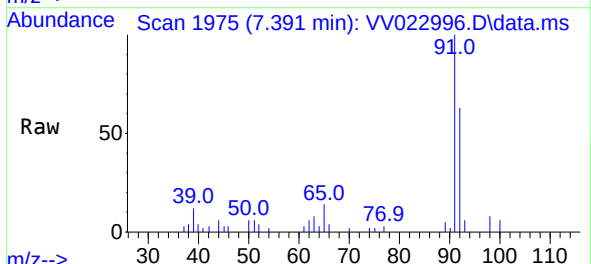
Tgt Ion: 43 Resp: 1478
Ion Ratio Lower Upper
43 100
58 12.5 0.0 55.4

Manual Integrations
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#42
Toluene
Concen: 0.348 ug/L
RT: 7.391 min Scan# 1975
Delta R.T. -0.013 min
Lab File: VV022996.D
Acq: 22 Oct 2021 18:53



Tgt Ion: 91 Resp: 12020
Ion Ratio Lower Upper
91 100
92 62.7 39.3 72.9

