

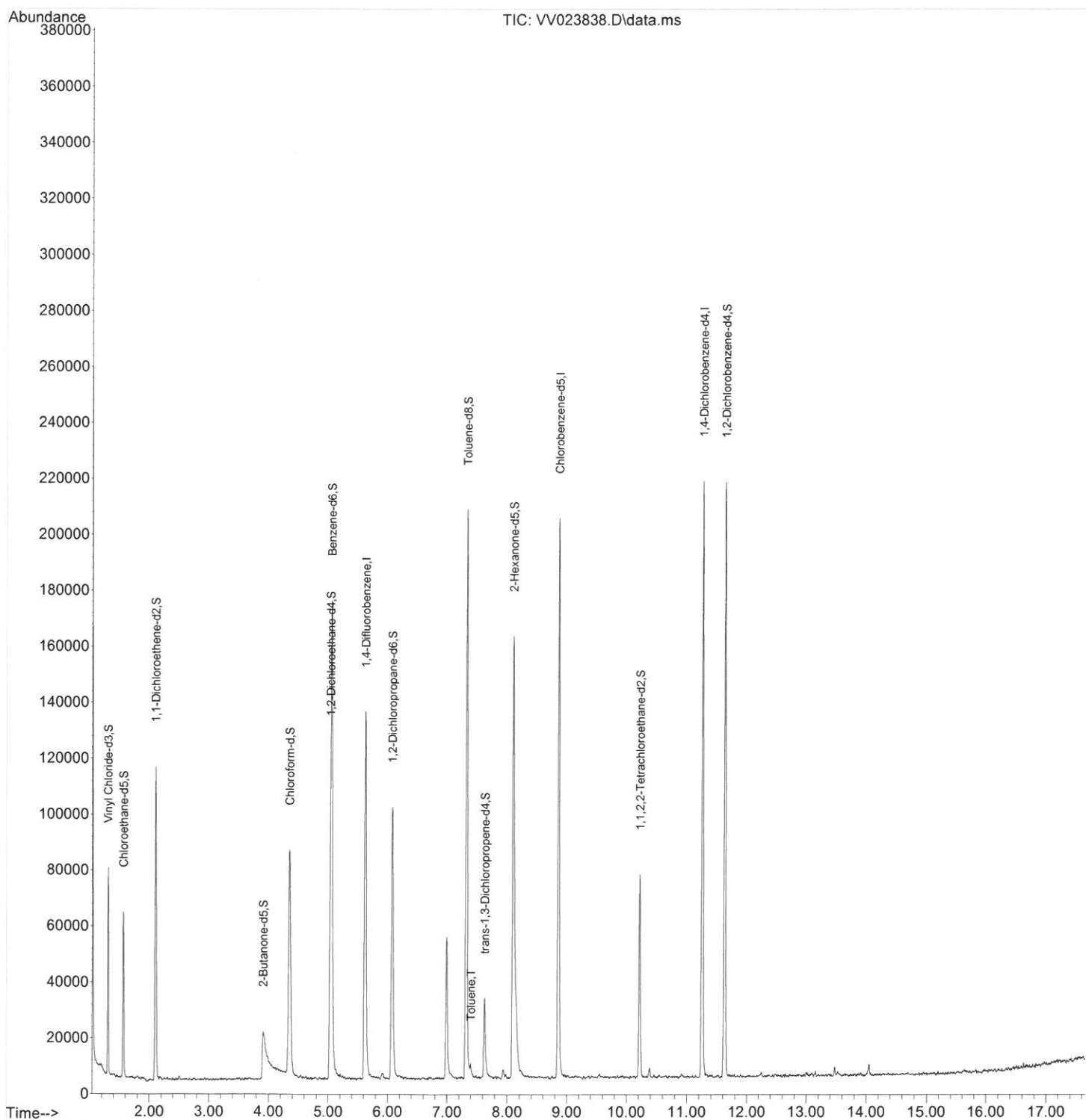
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120821\
Data File : VV023838.D
Acq On : 08 Dec 2021 15:46
Operator : SY/MD
Sample : M4889-14
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0CN1

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/10/2021
Supervised By :Mahesh Dadoda 12/10/2021

Quant Time: Dec 09 00:34:27 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Dec 02 02:08:23 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

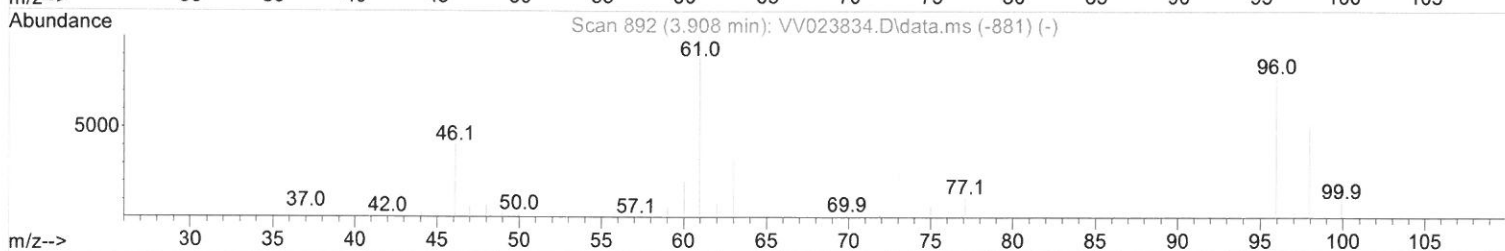
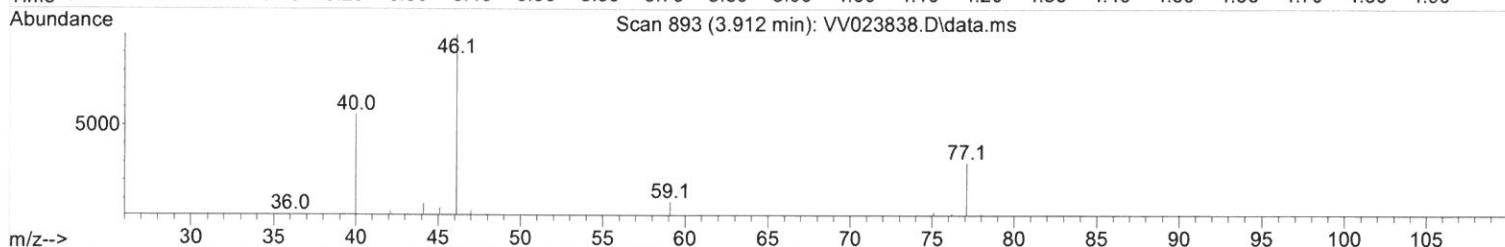
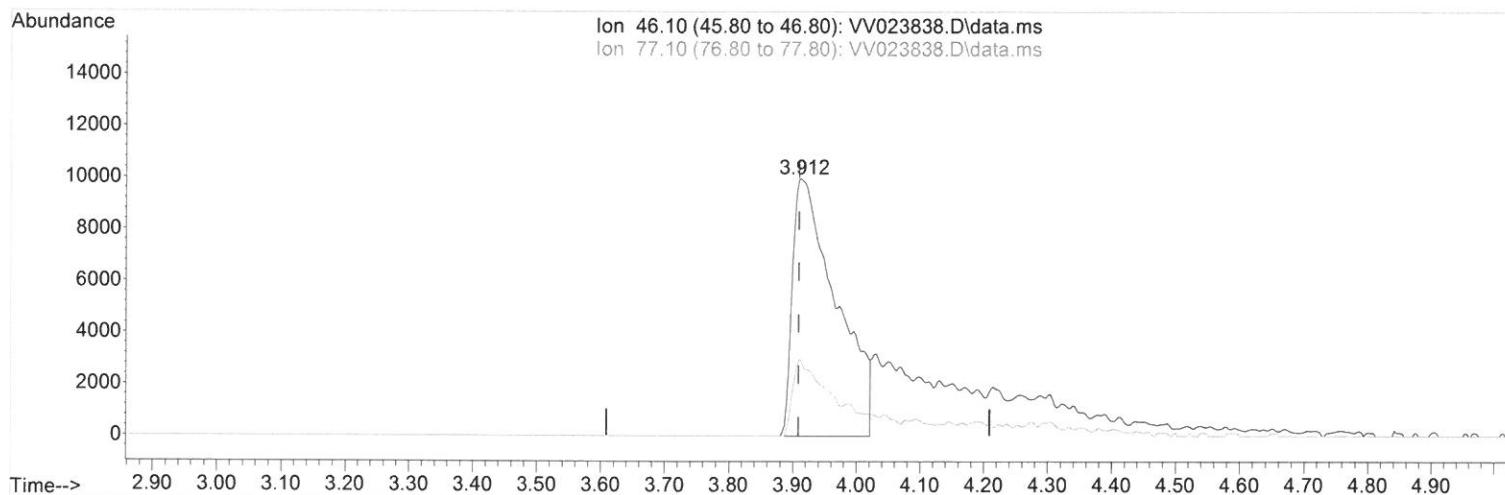
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TIC: VV023838.D\data.ms

(20) 2-Butanone-d5 (S)

3.912min (+ 0.003) 40.31 ug/L

response 47741

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	21.79#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

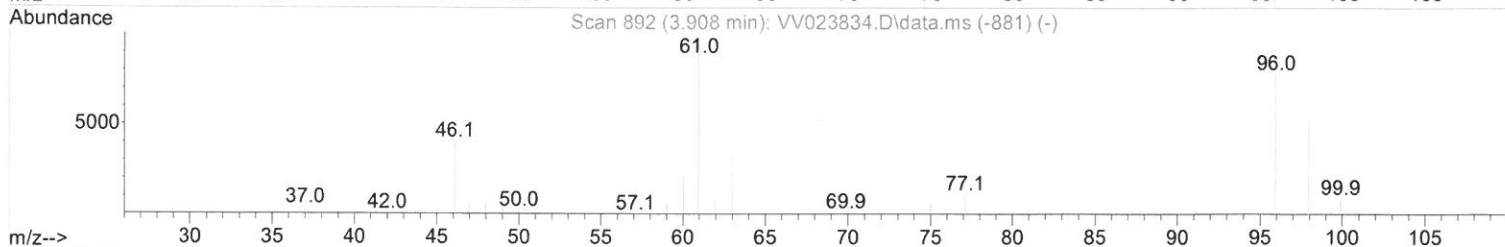
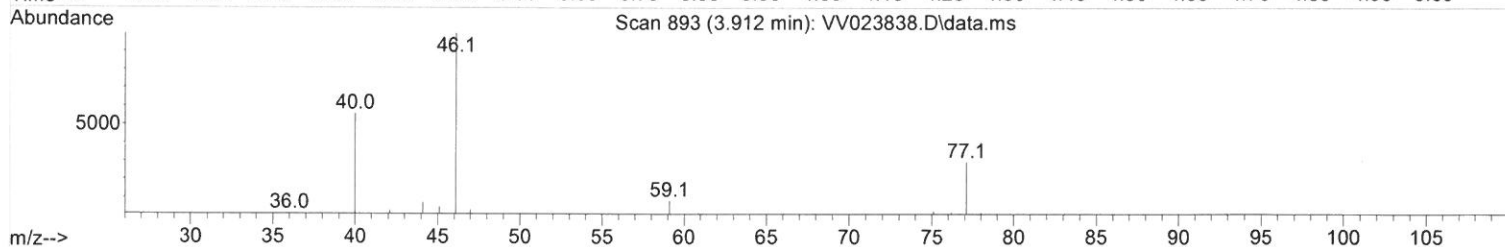
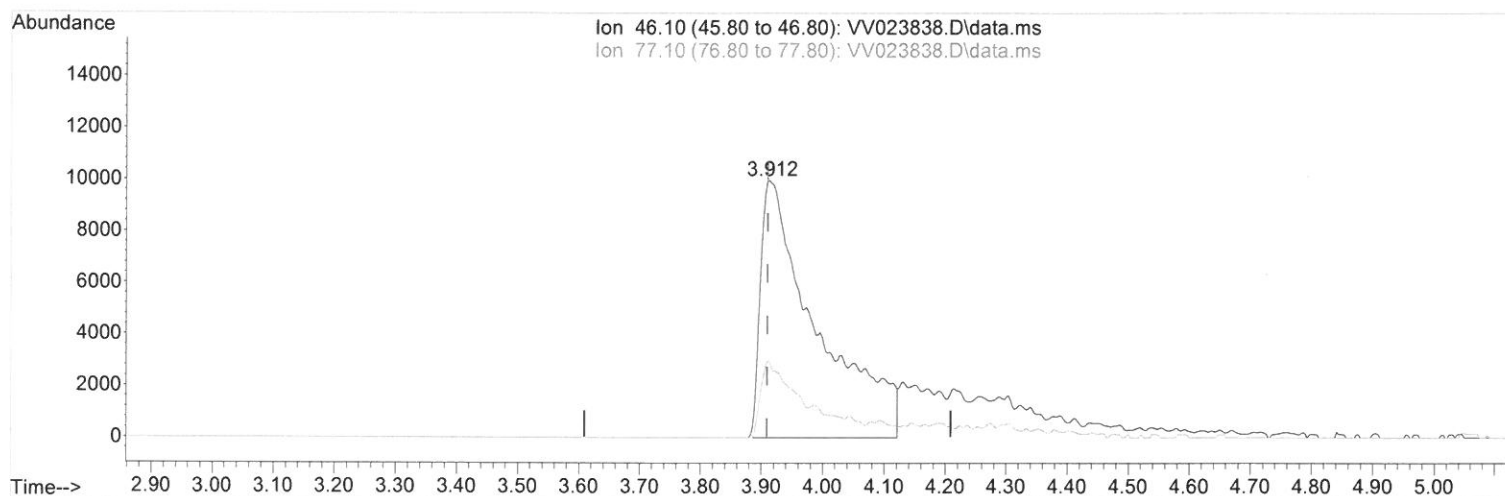
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TIC: VV023838.D\data.ms

(20) 2-Butanone-d5 (S)

3.912min (+ 0.003) 52.95 ug/L m

response 62704

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	16.59#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120821\
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 Operator : SY/MD
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 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations APPROVED

Reviewed By : John Carlone 12/10/2021
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 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 02 02:08:23 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	119999	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	115621	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	57508	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	43210	4.386	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery =	87.800%		
7) Chloroethane-d5	1.568	69	34490	4.454	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery =	89.000%		
11) 1,1-Dichloroethene-d2	2.108	63	57127	3.291	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery =	65.800%		
20) 2-Butanone-d5	3.912	46	62704m	52.949	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery =	105.900%		
24) Chloroform-d	4.349	84	82808	4.827	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	96.600%		
26) 1,2-Dichloroethane-d4	5.034	65	39885	4.977	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	99.600%		
32) Benzene-d6	5.050	84	156516	4.970	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	99.400%		
36) 1,2-Dichloropropane-d6	6.069	67	46212	5.234	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery =	104.600%		
41) Toluene-d8	7.317	98	139666	4.746	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	95.000%		
43) trans-1,3-Dichloroprop...	7.625	79	17442	4.901	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery =	98.000%		
46) 2-Hexanone-d5	8.092	63	78549	66.425	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery =	132.840%#		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32527	5.119	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery =	102.400%		
66) 1,2-Dichlorobenzene-d4	11.625	152	57034	5.610	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery =	112.200%		
Target Compounds						
42) Toluene	7.400	91	2685	0.075	ug/L	84

Ad 12/10/21

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