

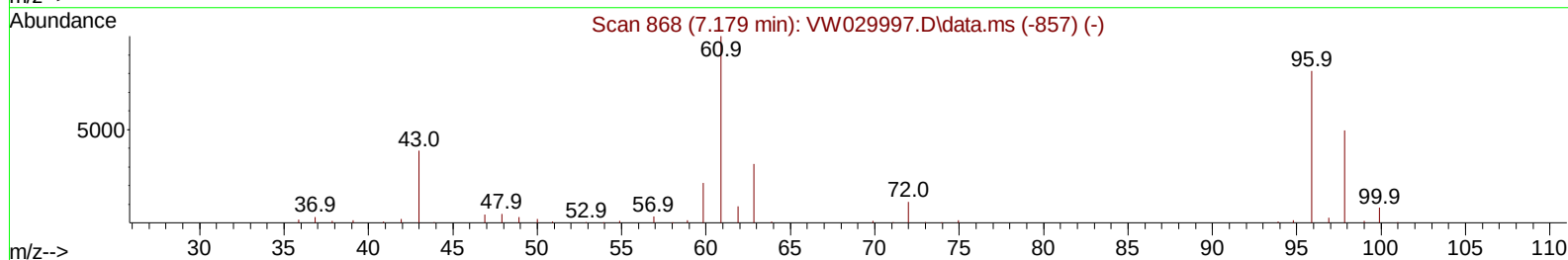
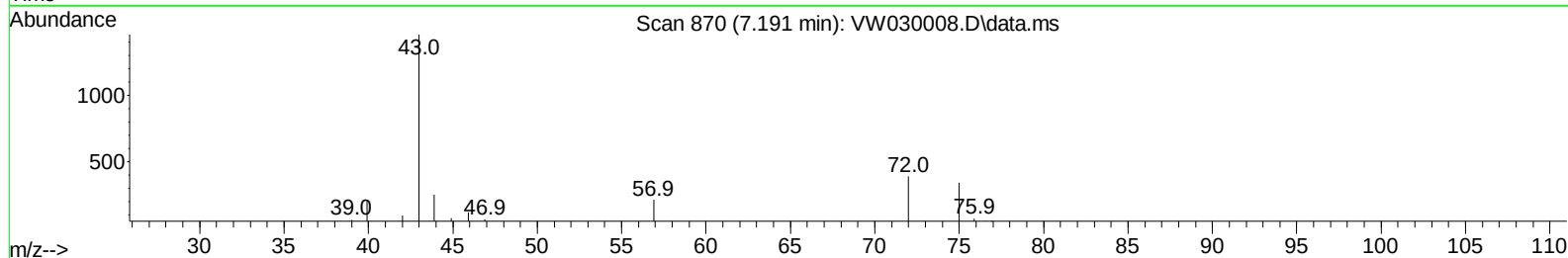
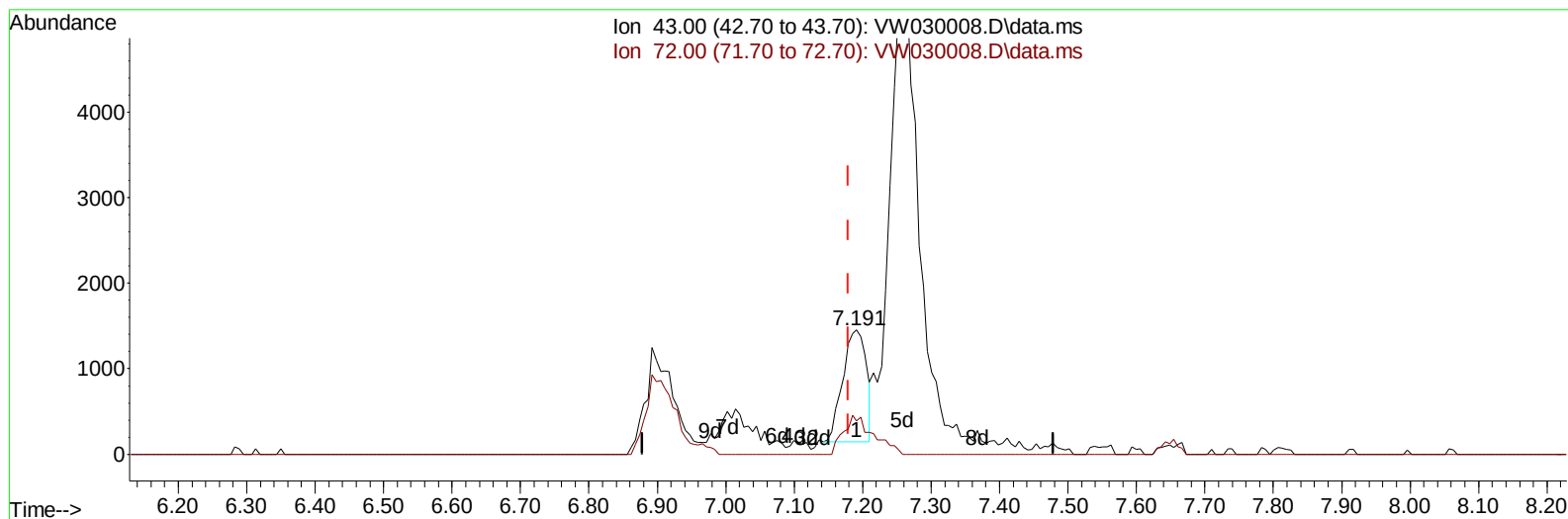
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
Data File : VW030008.D
Acq On : 23 Aug 2024 14:19
Operator : SY/MD
Sample : P3696-01
Misc : 5.30g/10mL/MSVOA_W/SOIL/B
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GCN87

Manual IntegrationsAPPROVED

Quant Time: Aug 24 05:03:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 24 05:00:17 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 08/26/2024
Supervised By :Mahesh Dadoda 08/27/2024



TIC: VW030008.D\data.ms

(22) 2-Butanone (T)

7.191min (+ 0.012) 7.97 ug/L

response 3136

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	23.40	31.79
0.00	0.00	0.00
0.00	0.00	0.00

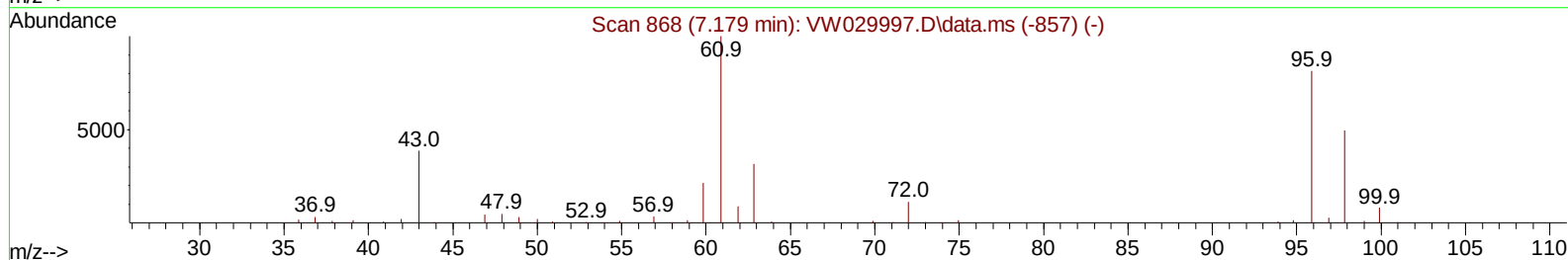
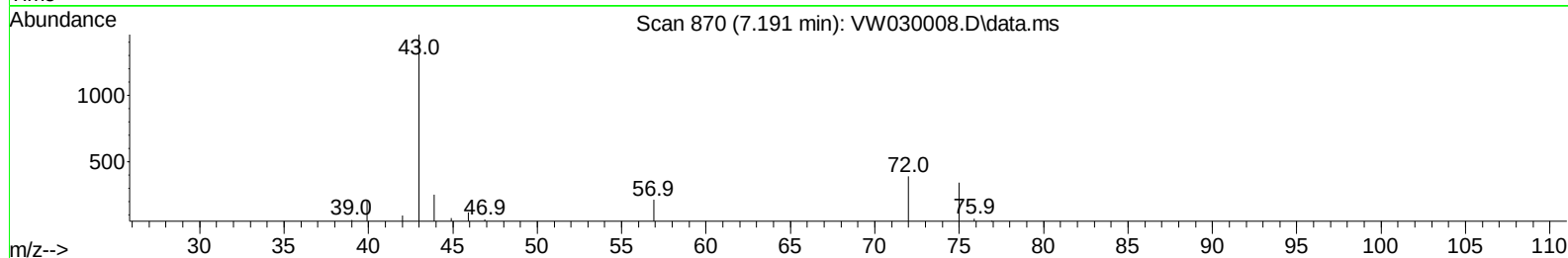
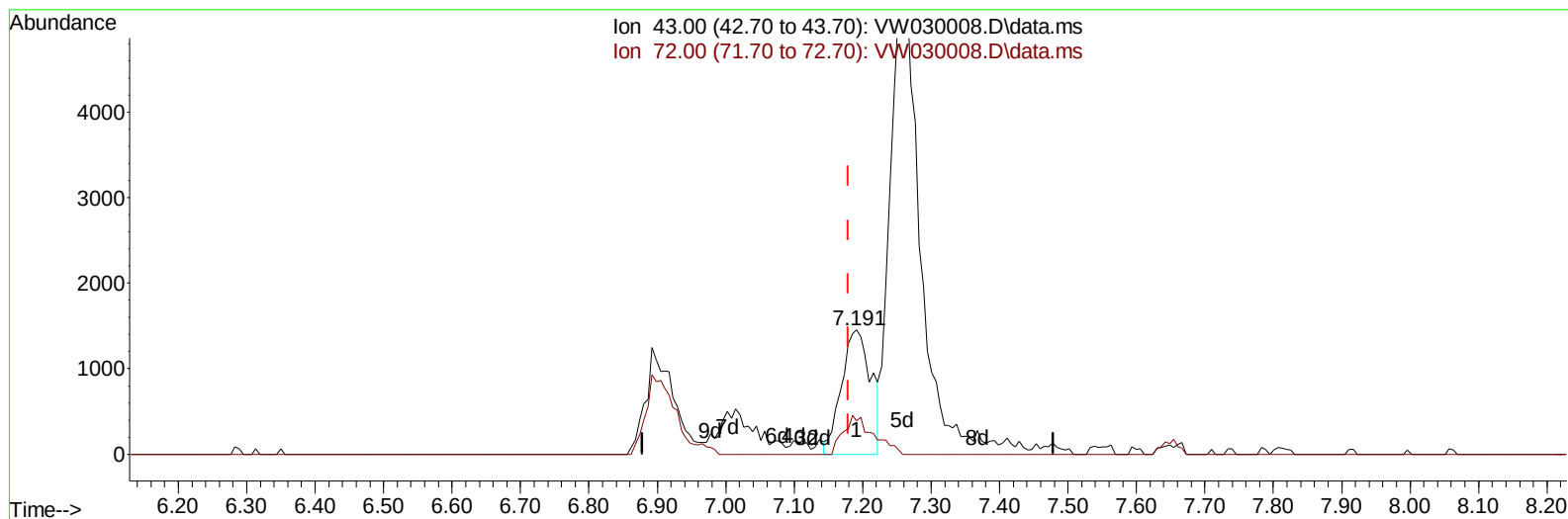
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
Data File : VW030008.D
Acq On : 23 Aug 2024 14:19
Operator : SY/MD
Sample : P3696-01
Misc : 5.30g/10mL/MSVOA_W/SOIL/B
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GCN87

Manual IntegrationsAPPROVED

Quant Time: Aug 24 05:03:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 24 05:00:17 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 08/26/2024
Supervised By :Mahesh Dadoda 08/27/2024



TIC: VW030008.D\data.ms

(22) 2-Butanone (T)

7.191min (+ 0.012) 11.11 ug/L m

response 4375

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	23.40	22.79
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
 Data File : VW030008.D
 Acq On : 23 Aug 2024 14:19
 Operator : SY/MD
 Sample : P3696-01
 Misc : 5.30g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GCN87

Manual IntegrationsAPPROVED

Quant Time: Aug 24 05:03:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 24 05:00:17 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 08/26/2024
 Supervised By :Mahesh Dadoda 08/27/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	63545	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	47120	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	10954	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	19050	21.117	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	84.480%	
7) Chloroethane-d5	2.893	69	16485	25.595	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150	Recovery	=	102.400%	
11) 1,1-Dichloroethene-d2	4.021	65	7851	19.065	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	76.240%	
21) 2-Butanone-d5	7.094	46	10663	43.125	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	86.240%	
24) Chloroform-d	7.648	84	45525	27.675	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	110.720%	
26) 1,2-Dichloroethane-d4	8.307	65	24988	26.670	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	106.680%	
32) Benzene-d6	8.270	84	74083	29.098	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	116.400%	
36) 1,2-Dichloropropane-d6	9.276	67	24236	29.813	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	119.240%	
41) Toluene-d8	10.325	98	47283	20.887	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	83.560%	
43) trans-1,3-Dichloroprop...	10.575	79	7851	23.866	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	95.480%	
47) 2-Hexanone-d5	10.922	63	6769	50.497	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	101.000%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	15550	25.761	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	103.040%	
66) 1,2-Dichlorobenzene-d4	13.848	152	8024	23.591	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	94.360%	
Target Compounds						
					Qvalue	
13) Acetone	4.149	43	27427	89.257	ug/L	96
15) Methyl Acetate	4.686	43	3932	7.682	ug/L #	91
16) Methylene chloride	4.917	84	19193	14.448	ug/L	86
22) 2-Butanone	7.191	43	4375m	11.112	ug/L	
42) Toluene	10.386	91	4192	1.272	ug/L	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
Data File : VW030008.D
Acq On : 23 Aug 2024 14:19
Operator : SY/MD
Sample : P3696-01
Misc : 5.30g/10mL/MSVOA_W/SOIL/B
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GCN87

Manual IntegrationsAPPROVED

Quant Time: Aug 24 05:03:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 24 05:00:17 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 08/26/2024
Supervised By :Mahesh Dadoda 08/27/2024

