





Scan 365 (4.129 min): VW021112.D\data.ms (-356) (-)

28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67

12/14/2:027

TIC: VW021132.D\data.ms

43.0

39.0

8.75 ug/L m

Act%

100.00

15.73

0.00

0.00

1564

Exp%

100.00

26.40

0.00

0.00

41.0

Abundance

m/z-->

5000

SFAMWLM120321SMA.M Mon Dec 06 03:16:54 2021

(13) Acetone (T)

4.123min (-0.013)

response

43.00

58.00

0.00

0.00

58.0

Acq On : 04 Dec 2021 20:52 Operator : SY/VA			Instrument : MSVOA_W ClientSampleId : EW9M6 Manual IntegrationsAPPROVED
Quant Time: Dec 06 00:51:37 Quant Method : Z:\voasrv\HPC Quant Title : SFAM01.0 QLast Update : Sat Dec 04 04 Response via : Initial Calib	HEM1\MSVOA_W\Metho :50:24 2021	od\SFAMWLM120321SMA.M	Reviewed By :Semsettin Yesilyurt 12/07/2021 Supervised By :Mahesh Dadoda 12/08/2021
Compound	R.T. QION	Response Conc Units Dev(Min)
Internal Standards 1) 1,4-Difluorobenzene 28) Chlorobenzene-d5 58) 1,4-Dichlorobenzene-d4	8.841 114 11.634 117 13.554 152	61735 25.000 ug/L = 54657 25.000 ug/L 26295 25.000 ug/L	+ 0.00 0.00 0.00
System Monitoring Compounds 4) Vinyl Chloride-d3 Spiked Amount 25.000 7) Chloroethane-d5 Spiked Amount 25.000 11) 1,1-Dichloroethene-d2 Spiked Amount 25.000 21) 2-Butanone-d5 Spiked Amount 50.000 24) Chloroform-d Spiked Amount 25.000 32) Benzene-d6 Spiked Amount 25.000 36) 1,2-Dichloropropane-d6 Spiked Amount 25.000 36) 1,2-Dichloropropane-d6 Spiked Amount 25.000 41) Toluene-d8 Spiked Amount 25.000 43) trans-1,3-Dichloroprop. Spiked Amount 50.000 47) 2-Hexanone-d5 Spiked Amount 50.000 56) 1,1,2,2-Tetrachloroeth. Spiked Amount 25.000 66) 1,2-Dichlorobenzene-d4 Spiked Amount 25.000 7arget Compounds	Range 30 - 135 10.926 63 Range 20 - 135	Recovery = 125.760% 25837 33.268 ug/L Recovery = 133.080%# 79895 27.881 ug/L Recovery = 111.520% 10417 29.540 ug/L Recovery = 118.160% 11370 76.519 ug/L Recovery = 153.040%# 23665 32.937 ug/L Recovery = 131.760%# 24663 26.177 ug/L Recovery = 104.720%	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
 Acetone Acetone Trichloroethene Tetrachloroethene 	4.123 43 9.091 95 10.859 164	Qval 1564m 8.751 ug/L 28403 33.124 ug/L 2038 2.596 ug/L	$\frac{10}{93}$
(#) = qualifier out of range	(m) = manual inte	egration (+) = signals sum	med

1

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\ Data File : VW021132.D Acq On : 04 Dec 2021 20:52 Operator : SY/VA Sample : M4885-21	Instrument: MSVOA_W ClientSampleId: EW9M6
Misc : 6.11g/10.0mL/MSVOA_W/SOIL ALS Vial : 22 Sample Multiplier: 1	Manual IntegrationsAPPROVED
Quant Time: Dec 06 00:51:37 2021 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M Quant Title : SFAM01.0	Reviewed By :Semsettin Yesilyurt 12/07/2021 Supervised By :Mahesh Dadoda 12/08/2021
QLast Update : Sat Dec 04 04:50:24 2021 Response via : Initial Calibration	

